

Formula Manufacturers And Products

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Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Advera {Ross} 8 oz containers RTF 24 containers/case [6-packs]	Adults and children over 4 years old with HIV infection or AIDS.	High calorie & protein. Nutrient dense. Low-Fat. Lactose-free. Gluten-free. Contains 2.1 g / 8 fl oz total dietary fiber. Caloric Density: 37.9 Iron Content: 19.1	Protein (18.7%) - soy protein hydrolysate, sodium caseinate Carbohydrate (65.5%) - maltodextrin (corn), sucrose, soy fiber Fat (15.8%) - canola oil, fractionated coconut oil (MCT), refined deodorized sardine oil	Not WIC Approved
Alimentum Advance {Ross} 16 oz containers powder 6 containers/case 32 oz containers RTF 6 containers/case 8 oz containers RTF 24 containers/case [6-packs]	Infants and children with severe food allergies, sensitivity to intact protein, protein maldigestion or fat malabsorption.	Contains added docosahexaenoic acid (DHA) and arachidonic acid (ARA). Hydrolyzed casein supplemented with free amino acids. Lactose-free. Corn- free. (Powder is NOT Corn-free) 50% of the fat as MCT. Caloric Density: 20 Iron Content: 12.2	Protein (11%) - Casein hydrolysate, L- cystine dihydrochloride, L-tyrosine, L-tryptophan Carbohydrate (41%) - sucrose, modified tapioca starch Fat (48%) - Safflower oil, fractionated coconut oil (MCT), soy oil	Approved with prescription Time frame as requested - up to end of certification <i>8 oz RTF Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
AlitraQ {Ross} 76 g packets of powder 6 packets/carton 4 cartons/case	Adults with impaired GI function due to injury from severe multiple trauma, diarrhea, inflammatory bowel disease, gastrointestinal surgery, severe burns, or injury due to chemotherapy or radiation therapy.	Elemental feeding. Low Fat. Low lactose. Gluten-free. Caloric Density: 1 packet mixed with 250 ml water yields 300 kcal. Iron Content: 15	Protein (21.1%) - soy hydrolysate, L- glutamine, whey protein concentrate, lactalbumin hydrolysate, other L-amino acids Carbohydrate (65.7%) - maltodextrin (corn), sucrose, fructose Fat (13.2%) - fractionated coconut oil (MCT), safflower oil	Not WIC Approved

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Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
BCAD 1 {MJ} 16 oz containers powder 6 containers/case	Infants and toddlers aged 1 year to 3 years with Maple Syrup Urine Disease (MSUD) ¹ or other inborn errors of branched chain amino acid metabolism.	Isoleucine-, leucine-, valine-free. Lactose free. 16.2 g protein equivalents / 100g powder. Caloric Density: 500 kcal / 100 g powder Iron Content: 9.6 mg / 100 g powder	Protein (13%) - L-amino acids Carbohydrate (40%) - corn syrup solids, sugar, modified corn starch, maltodextrin Fat (47%) – Vegetable oil (palm olein, soy, coconut, and high oleic sunflower oils)	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
BCAD 2 {MJ} 16 oz containers powder 6 containers/case	Children and adults with Maple Syrup Urine Disease (MSUD) ¹ or other inborn errors of branched chain amino acid metabolism.	Isoleucine-, leucine-, valine-free. Lactose free. 24 g protein equivalents / 100g powder. Caloric Density: 410 kcal / 100 g powder Iron Content: 12.2 mg / 100 g powder	Protein (24%) - L-amino acids Carbohydrate – (57%) corn syrup solids, sugar, modified corn starch Fat (19%) - soy oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Boost High Protein {Novartis} 8 oz containers RTF 24 containers/case [6-packs] 32 oz containers RTF 6 containers/case	Adults and children over 2 years old with increased protein needs.	High-Protein. Lactose-free. Low residue. Fiber-free. Caloric Density: 30 Iron Content: 19	Protein (24%) - milk protein concentrate, calcium caseinate, sodium caseinate Carbohydrate (55%) - corn syrup solids, sucrose, Fat (21%) - canola oil, high-oleic sunflower oil, corn oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Boost Plus {Novartis} 8 oz containers RTF 24 containers/case [6-packs]	Adults and children over 2 years old with a volume restriction (cancer cardiac cachexia, chronic obstructive lung disease), fluid restrictions (heart failure, liver disease), or weight gain requirements due to a variety of medical conditions.	Concentrated calories in a limited volume. Lactose-free. Caloric Density: 45 Iron Content: 19	Protein (16%) - milk protein concentrate, calcium caseinate, sodium caseinate Carbohydrate (50%) - corn syrup solids, sucrose Fat (34%) - canola oil, high-oleic sunflower oil, corn oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>

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Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Boost with Fiber {Novartis} 8 oz containers RTF 24 containers/case	Adults and children over 2 years old with a medical, surgical or psychological state causing inadequate dietary intake and who need to increase the dietary fiber content of their diet.	3 g fiber / 8 oz serving. Lactose-free. Caloric Density: 30 Iron Content: 19	Protein (17%) - milk protein concentrate, calcium caseinate, sodium caseinate, soy protein isolate Carbohydrate (67%) - corn syrup solids, sucrose, soy fiber Fat (16%) - canola oil, high-oleic sunflower oil, corn oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Boost {Novartis} 8 oz containers RTF 24 containers/case [6-packs]	Adults and children over 2 years old with increase nutritional needs.	Cholesterol-free. Lactose-free. Caloric Density: 30 Iron Content: 19	Protein (17%) - milk protein concentrate Carbohydrate (67%) - corn syrup solids, sucrose Fat (16%) - canola oil, high-oleic sunflower oil, corn oil	Approved with prescription Time frame as requested - up to end of certification
Bright Beginnings Pediatric Nutrition Drink w/ Fiber {PBM} 8 oz containers RTF 24 containers/case	Children 1 to 10 years old whose nutrient needs are increased or who may be undernourished due to illness or poor appetite and for whom an added source of fiber is desirable.	Kosher. Gluten-free. Lactose-free. Caloric Density: 29.6 Iron Content: 14.0	Protein (12%) - Carbohydrate (43.9%) - Fat (44.1%) -	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Bright Beginnings Pediatric Nutrition Drink {PBM} 8 oz containers RTF 24 containers/case	Children 1 to 10 years old whose nutrient needs are increased or who may be undernourished due to illness or poor appetite.	Kosher. Gluten-free. Lactose-free. 3 flavors. Caloric Density: 29.6 Iron Content: 14.0	Protein (12%) - Carbohydrate (43.9%) - Fat (44.1%) -	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>

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Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Bright Beginnings Soy Pediatric Nutrition Drink {PBM} 8 oz containers RTF 24 containers/case	Children 1 to 10 years old who are allergic to or intolerant to cow's milk and whose nutrient needs are increased or who may be undernourished due to illness or poor appetite.	Kosher. Gluten-free. Lactose-free. No animal products Caloric Density: 29.6 Iron Content: 14.0	Protein (12%) - Carbohydrate (43.9%) - Fat (44.1%) -	Approved with prescription Time frame as requested - up to end of certification
Calcilo XD {Ross} 14.1 oz containers powder 6 containers/case	Infants with idiopathic hypercalcemia (Williams syndrome), or osteopetrosis and when a low-calcium/vitamin D-free formula is needed.	Contains no vitamin D. Contains a minimal amount of calcium (less than 50 mg/100 g powder; less than 10 mg/100 kcal). Caloric Density: 20 Iron Content: 12.2	Protein - whey protein concentrate, sodium caseinate Carbohydrate - corn syrup Fat - coconut oil, corn oil	Approved with prescription Time frame as requested - up to end of certification
Casec {Novartis} 10 oz containers powder 6 containers/case	A concentrated protein preparation that can be used to supplement the protein content for adults and children over 2 years old who have increased protein needs and or limited intake.	Low sodium. Low fat (0.09 g/Tbsp). No carbohydrate. Supplies a significant amount (62 mg/Tbsp) of calcium. 4 g protein / Tbsp. Caloric Density: 17 kcal/Tbsp (4.4 g) Iron Content: None	Protein - calcium caseinate Carbohydrate (0%) Fat - soy lecithin	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Compleat Modified {Novartis} 8.45 oz containers RTF 24 containers/case	Adults who need a tube feeding and have semi-synthetic formula-related intolerance such as diarrhea, abdominal distention, constipation, and nausea.	Formulated from traditional foods including meat, vegetables and fruit. Lactose-free. Gluten-free. Contains 4.3 g fiber / liter Caloric Density: 31.3 Iron Content: 12	Protein (16%) - beef, calcium caseinate Carbohydrate (53%) - maltodextrin, pea puree, green bean puree, peach puree, orange juice Fat (31%) - canola oil, beef	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>

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Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Compleat Pediatric {Novartis} 8.45 oz containers RTF 24 containers/case	Children, aged 1 - 10 years, who need a tube feeding.	Formulated from traditional foods including meat, vegetables and fruit. Lactose-free. Gluten-free. Contains 4.4 g fiber / liter Caloric Density: 39.5 Iron Content: 12	Protein (15%) - beef, sodium and calcium caseinates Carbohydrate (50%) - apple juice, hydrolyzed cornstarch, pea puree, green bean puree, peach puree Fat (35%) - high oleic sunflower oil, soybean oil, MCT	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Cyclinex-1 {Ross} 14.2 oz containers powder 6 containers/case	Infants and toddlers with a urea cycle disorder, gyrate atrophy of the choroid and retina, or HHH syndrome.	Nonessential amino acid-free. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 1 packed Tbsp (8 g) powder mixed with water to yield 2 fl oz provides 20 kcal/fl oz Iron Content: 10 mg/100 g powder	Protein - L-amino acids Carbohydrate (45%) - corn syrup solids Fat (43%) - high-oleic safflower oil, coconut oil, soy oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Cyclinex-2 {Ross} 14.1 oz containers powder 6 containers/case	Children and adults with a urea cycle disorder, gyrate atrophy of the choroid and retina, or HHH syndrome.	Nonessential amino acid-free. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 31 Iron Content: 17 mg/100 g powder	Protein - L-amino acids Carbohydrate - corn syrup solids Fat (35%) - high oleic-safflower oil, coconut oil, soy oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Duocal {SHS} 14 oz containers powder 4 containers/case	Adults, infants and children on protein and fluid restricted diets.	High calorie. Protein -free. Lactose-free. Gluten-free. Low electrolytes. Caloric Density: 50 g powder mixed with 150 ml water provides 36.4 kcal/fl oz. Iron Content: none	Protein (0%) Carbohydrate - hydrolyzed cornstarch Fat - blend of refined vegetable oils (corn, coconut), fractionated coconut oil (MCT)	Approved with prescription Time frame as requested - up to end of certification

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Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
EleCare {Ross} 14.1 oz containers powder 6 containers/case	Infants and Children who need an amino acid-based medical food or who cannot tolerate intact protein. Formulated for the nutritional management of maldigestion, malabsorption, severe food allergies, GI tract impairment, and other conditions in which an elemental diet is required.	100% free L-amino acids. 1/3 of fat as medium-chain triglycerides. Milk- protein free. Lactose free. Gluten free. Soy protein free. Caloric Density: 30 Iron Content: 18.9	Protein (15%) - L-amino acids Carbohydrate (43%) - corn syrup solids Fat (42%) - high-oleic safflower oil, Fractionated coconut oil (MCT), soy oil	Approved with prescription Time frame as requested - up to end of certification
EnfaCare LIPIL {MJ} 12.9 oz containers powder 6 containers/case 3 oz bottles RTF 48 bottles/case [8-packs]	Low-birth-weight, premature infants who require increased levels of protein, calories, calcium, and other key nutrients to support rapid growth.	Contains added docosahexaenoic acid (DHA) and arachidonic acid (ARA). Caloric Density: 22 Iron Content: 13.4	Protein (11%) - nonfat milk, whey protein concentrate Carbohydrate (42%) - Powder: corn syrup solids, lactose RTF: maltodextrin, lactose Fat (47%) - high-oleic vegetable oil (sunflower and/or safflower), soy oil, MCT oil, coconut oil	Approved with prescription Time frame as requested - up to end of certification
Enfamil A.R. LIPIL {MJ} 12.9 oz containers powder 6 containers/case 32 oz containers RTF 6 containers/case 3 oz bottles RTF 48 bottles/case	Full-term infants with normal nutritional requirements who spit up frequently or who otherwise need a thickened formula.	Added rice starch. Contains added docosahexaenoic acid (DHA) and arachidonic acid (ARA). Caloric Density: 20 Iron Content: 12.8	Protein (10%) - nonfat milk Carbohydrate (44%) - <u>Powder</u> -rice starch, lactose, maltodextrin - <u>RTF</u> - lactose, rice starch, maltodextrin Fat (46%) - vegetable oil (palm olein, soy, coconut, and high oleic sunflower oils)	Approved with prescription after client has unsuccessfully tried 2 of the rebated formulas Time frame as requested - up to end of certification <i>Food Packages for 32 oz containers or 3 oz bottles of RTF not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>

Enfamil EnfaCare LIPIL (see EnfaCare LIPIL, page 12)

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Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Enfamil Gentlease LIPIL {MJ} 12 oz containers powder 6 containers/case 24 oz containers powder 6 containers/case	Full-term infants with normal nutritional requirements who have fussiness or gas.	Partially broken down proteins. Whey and casein in a 60:40 ratio. Reduced lactose. Contains added docosahexaenoic acid (DHA) and arachidonic acid (ARA). Caloric Density: 20 Iron Content: 12.2	Protein (9%) – partially hydrolyzed nonfat milk and whey protein concentrate solids Carbohydrate (43%) – corn syrup solids Fat (47%) - vegetable oil (palm olein, soy, coconut, and high oleic sunflower oils)	WIC rebate formula (No prescription needed for infants) Approved with prescription for adults and children over 1 year old Time frame as requested - up to end of certification <i>24 oz containers powder not WIC approved.</i>
Enfamil Human Milk Fortifier {MJ} 0.025 oz packet powder 100 packets/carton 2 cartons/case	To mix with human milk collected after 2 weeks postpartum or to be fed alternately with human milk to premature infants.	Caloric Density: 3.5 kcal/packet Iron Content: 0.36 mg/packet	Protein - milk protein isolate, whey protein isolate hydrolysate Carbohydrate - corn syrup solids Fat - MCT oil, soybean oil	Approved with prescription Time frame as requested - up to end of certification
Enfamil Kindercal with Fiber (see Kindercal with Fiber, page 28)				
Enfamil Kindercal (see Kindercal, page 28)				
Enfamil Lactofree LIPIL {MJ} 12.9 oz containers powder 6 containers/case 13 oz containers conc. 12 containers/case 32 oz containers RTF 6 containers/case 3 oz bottles RTF 48 bottles/case [8-packs]	Infants with a sensitivity to lactose.	Contains added docosahexaenoic acid (DHA) and arachidonic acid (ARA). Milk based. Lactose-free. Caloric Density: 20 Iron Content: 12.8	Protein (8.4%) - milk protein isolate Carbohydrate (43.6%) - corn syrup solids Fat (49%) - vegetable oil (palm olein, soy coconut, and high oleic sunflower oils)	WIC rebate formula (No prescription needed for infants) Approved with prescription for adults and children over 1 year old Time frame as requested - up to end of certification <i>Food Packages for 3 oz bottles not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>

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Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Enfamil LIPIL with Iron {MJ} 12.9 oz containers powder 6 containers/case 25.7 oz containers powder 6 containers/case 13 oz containers conc. 12 containers/case 32 oz containers RTF 6 containers/case 8 oz containers RTF 16 containers/case [4-packs]	Infants with normal nutritional requirements.	Contains added docosahexaenoic acid (DHA) and arachidonic acid (ARA). Caloric Density: 20 Iron Content: 12.8	Protein (8%) - reduced mineral whey, nonfat milk Carbohydrate (44%) - lactose Fat (48%) - palm oil olein, soy oil, coconut oil, high-oleic sunflower oil	WIC rebate formula (No prescription needed for infants) Approved with prescription for adults and children over 1 year old Time frame as requested - up to end of certification <i>25.7 oz containers powder not WIC approved.</i>
Enfamil Low Iron LIPIL {MJ} 12.9 oz containers powder 6 containers/case 32 oz containers RTF 6 containers/case	Infants with a medical condition that precludes use of an iron-fortified formula	Contains added docosahexaenoic acid (DHA) and arachidonic acid (ARA). Caloric Density: 20 Iron Content: 5	Protein (8%) - reduced mineral whey, nonfat milk Carbohydrate (44%) - lactose Fat (48%) - palm oil olein, soy oil, coconut oil, high-oleic sunflower oil	Approved with prescription Must obtain authorization from State WIC Nutrition Consultant Time frame as requested - up to end of certification
Enfamil Next Step LIPIL (see Next Step Lipil, page 32)				
Enfamil Next Step Prosobee LIPIL (see Next Step Prosobee Lipil, page 32)				
Enfamil Nutramigen LIPIL (see Nutramigen LIPIL, page 33)				
Enfamil Pregestimil (see Pregestimil, page 44)				

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Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Enfamil Premature LIPIL Low Iron {MJ} 3 oz bottles RTF 48 bottles/case	Low-birth-weight, premature infants who require increased levels of protein, calories, calcium, and other key nutrients to support rapid growth and a medical condition that precludes use of an iron-fortified formula. CAUTION - When infants are consuming more than 12 oz/day of 24 kcal/oz product, intake of some nutrients (e.g. fat soluble vitamins) may be excessive. In such instances, it should be used only at the direction and under the supervision of a doctor.	Contains added docosahexaenoic acid (DHA) and arachidonic acid (ARA). Caloric Density: 20/24 Iron Content: 3.6/4.25	Protein (12%) - nonfat milk, whey protein concentrate Carbohydrate (44%) - corn syrup solids, lactose Fat (44%) - fractionated coconut oil (MCT), soy oil, High-oleic vegetable oil	Approved with prescription Must obtain authorization from State WIC Nutrition Consultant Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Enfamil Premature LIPIL w/Iron {MJ} 3 oz bottles RTF 48 bottles/case	Low-birth-weight, premature infants who require increased levels of protein, calories, calcium, and other key nutrients to support rapid growth. CAUTION - When infants are consuming more than 12 oz/day of 24 kcal/oz product, intake of some nutrients (e.g. fat soluble vitamins) may be excessive. In such instances, it should be used only at the direction and under the supervision of a doctor.	Contains added docosahexaenoic acid (DHA) and arachidonic acid (ARA). Caloric Density: 20/24 Iron Content: 12.8/15.3	Protein (12%) - nonfat milk, whey protein concentrate Carbohydrate (44%) - corn syrup solids, lactose Fat (44%) - fractionated coconut oil (MCT), soy oil, High-oleic vegetable oil	Approved with prescription Time frame as requested - up to end of certification
Enfamil Prosobee LIPIL (see Prosobee LIPIL, page 47)				
Enfamil Prosobee (see Prosobee, page 46)				

Subject: Formula and Medical Nutritional Products

Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Enfamil with Iron {MJ} 14.3 oz containers powder 6 containers/case 28.5 oz containers powder 6 containers/case 13 oz containers conc. 12 containers/case 32 oz containers RTF 6 containers/case	Infants with normal nutritional requirements.	Caloric Density: 20 Iron Content: 12.1	Protein (8%) - reduced mineral whey, nonfat milk Carbohydrate (44%) - lactose Fat (48%) - palm oil olein, soy oil, coconut oil, high-oleic sunflower oil	WIC rebate formula (No prescription needed for infants) Approved with prescription for adults and children over 1 year old Time frame as requested - up to end of certification <i>28.5 oz containers powder not WIC approved.</i>
Enlive! {Ross} 8.1 oz brik pack RTF 27 brik packs/case	Adults who require a high-calorie, fat-free, clear liquid supplement. May be used in clear liquid, pre- and postsurgical, bowel-prep, fat-malabsorptive, fat-restricted, low-sodium, or low-cholesterol diets. May be useful in the diets of patients with cancer, pancreatitis, atherosclerosis, cerebral vascular disease, hyperlipidemia, peripheral vascular disease and heart disease.	High-calorie. Fat-free. Lactose-free. Gluten-free. Clear liquid supplement. Caloric Density: 37 Iron Content: 11.3	Protein (13.3%) - whey protein isolate Carbohydrate (86.7%) - maltodextrin (corn), sucrose Fat (0%)	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Ensure Fiber with FOS {Ross} 8 oz containers RTF 24 containers/case	Adults and children over 4 years old with a medical, surgical or psychological state causing inadequate dietary intake and who need to increase the dietary fiber content of their diet.	Approximately 3 g dietary fiber per 8 fl oz. Lactose-free. Gluten-free. Low cholesterol. Caloric Density: 31.3 Iron Content: 19	Protein (14.1%) - sodium and calcium caseinates, soy protein isolate Carbohydrate (63.9%) - maltodextrin (corn), sucrose, oat fiber, fructooligosaccharides (FOS), soy fiber Fat (22%) - high-oleic safflower oil, canola oil, corn oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>

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Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Ensure Healthy Mom {Ross} 8 oz containers RTF 24 containers/case	Pregnant and Nursing women who need additional calories and nutrients to promote fetal / infant growth and positive outcomes.	Lactose-free. Gluten free. Kosher. 2 flavors. Caloric Density: 25 Iron Content:	Protein (20%) - calcium caseinate Carbohydrate (66%) - sucrose, corn maltodextrin Fat (14%) - high-oleic safflower oil, canola oil, corn oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Ensure High Protein {Ross} 8 oz containers RTF 24 containers/case	Adults and children over 4 years old with a medical, surgical or psychological state causing inadequate dietary intake and increased protein needs.	Gluten-free. Lactose-free. Low cholesterol. Caloric Density: 28.8 Iron Content: 19	Protein (21.3%) - calcium and sodium caseinates, soy protein isolate Carbohydrate (54.7%) - sucrose, maltodextrin (corn) Fat (24%) - high-oleic safflower oil, soy oil, canola oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Ensure Plus HN {Ross} 8 oz containers RTF 24 containers/case	Adults and children over 4 years old with a medical, surgical or psychological state causing inadequate dietary intake and increased calorie and protein needs, or limited volume intake.	Lactose-free. Gluten-free. Low residue. Low cholesterol. Caloric Density: 44.4 Iron Content: 20	Protein (16.7%) - sodium and calcium caseinates, soy protein isolate Carbohydrate (53.3%) - maltodextrin (corn), sucrose Fat (30.0%) - corn oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Ensure Plus {Ross} 8 oz containers RTF 24 containers/case 32 oz containers RTF 6 containers/case	Adults and children over 4 years old with a medical, surgical or psychological state causing inadequate dietary intake who need extra calories and correspondingly high concentrations of protein and most other nutrients to achieve a required calorie intake in a limited volume.	High calorie. Lactose-free. Low residue. Gluten-free. Low cholesterol. Caloric Density: 45 Iron Content: 19	Protein (14.6%) - sodium and calcium caseinates, soy protein isolate Carbohydrate (56.4%) - corn syrup, maltodextrin (corn), sucrose Fat (29%) - canola oil, corn oil, high-oleic safflower oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>

Subject: Formula and Medical Nutritional Products

Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Ensure Powder {Ross} 14 oz containers powder 6 containers/case	Adults and children over 4 years old with a medical, surgical or psychological state causing inadequate dietary intake.	Low-residue. Lactose-free. Gluten free. Caloric Density: 31.3 Iron Content: 9.5	Protein (14.0%) - sodium and calcium caseinates, soy protein isolate Carbohydrate (54.4%) - corn syrup, maltodextrin (corn), sucrose Fat (31.6%) - corn oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Ensure {Ross} 8 oz containers RTF 24 containers/case 32 oz containers RTF 6 containers/case	Adults and children over 4 years old with a medical, surgical or psychological state causing inadequate dietary intake.	Low-residue. Lactose-free. Low cholesterol. Gluten free. Caloric Density: 31.3 Iron Content: 19	Protein (14.1%) - calcium caseinate, soy protein isolate, whey protein concentrate Carbohydrate (63.9%) - sucrose, corn syrup, maltodextrin (corn) Fat (22.0%) - high-oleic safflower oil, canola oil, corn oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages for 32 oz containers not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
EO28 Extra {SHS} 100 g envelope powder 10 envelopes/case	Adults with short bowel syndrome following intestinal resection, inflammatory bowel disease (Crohn's disease), intractable malabsorption, and bowel fistula.	Lactose-free. Gluten-free. Milk protein- free. Unflavored version is sucrose- and fructose-free. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 100 g powder mixed with 500 ml water provides Flavored: 19.9 kcal/fl oz. Unflavored: 20.6 kcal/fl oz. Iron Content: 4.2 mg/100 g powder	Protein - L-amino acids Carbohydrate - <u>Flavored:</u> dried glucose syrup, sucrose <u>Unflavored:</u> dried glucose syrup Fat - fractionated coconut oil (MCT), canola oil, hybrid safflower oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>

Subject: Formula and Medical Nutritional Products

Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
FiberSource HN {Novartis} 8.45 oz containers RTF 24 containers/case	Adults and children over 4 years old with elevated protein needs, a medical, surgical or psychological state causing inadequate dietary intake and require additional fiber.	Lactose-free. Gluten-free. 10 g dietary fiber per liter. Caloric Density: 35.5 Iron Content: 17	Protein (18%) - soy protein isolate, soy protein concentrate Carbohydrate (53%) - corn syrup, hydrolyzed corn starch, BENEFIBER (partially hydrolyzed guar gum) Fat (29%) - canola oil, MCT	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
FiberSource {Novartis} 8.45 oz containers RTF 24 containers/case	Adults and children over 4 years old with maintenance protein needs, a medical, surgical or psychological state causing inadequate dietary intake and require additional fiber.	Lactose-free. Gluten-free. 10 g dietary fiber per liter. Caloric Density: 35.5 Iron Content: 15	Protein (14%) - soy protein concentrate, soy protein isolate Carbohydrate (57%) - corn syrup, hydrolyzed corn starch, BENEFIBER (partially hydrolyzed guar gum) Fat (29%) - canola oil, MCT	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Glutarex-1 {Ross} 14.1 oz containers powder 6 containers/case	Infants and toddlers with glutaric aciduria type I.	Lysine- and tryptophan free to allow greater intake of complete protein. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 1 packed Tbsp (8 g) powder mixed with water to yield 2 fl oz provides 19 kcal/fl oz. Iron Content: 9 mg/100 g powder	Protein - L-amino acids Carbohydrate - corn syrup solids Fat (41%) - high-oleic-safflower oil, coconut oil, soy oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>

Subject: Formula and Medical Nutritional Products

Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Glutarex-2 {Ross} 14.1 oz containers powder 6 containers/case	Children and adults with glutaric aciduria type I.	Lysine- and tryptophan free to allow greater intake of complete protein. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 1 packed Tbsp (6.5 g) powder mixed with water to yield 1 fl oz provides 27 kcal/fl oz. Iron Content: 13 mg/100 g powder	Protein - L-amino acids Carbohydrate - corn syrup solids Fat (29%) - high-oleic-safflower oil, coconut oil, soy oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Good Start 2 Essentials {Nestlé} 12 oz containers powder 6 containers/case 24 oz containers powder 13 oz containers conc. 12 containers/case 32 oz containers RTF 12 containers/case	Infants 9-24 months old with normal nutritional requirements.	Caloric Density: 20 Iron Content: 12.9	Protein - non-fat dry milk Carbohydrate - corn syrup solids, maltodextrin Fat - vegetable oils (palm olein, soy coconut, high-oleic safflower oils)	Not WIC Approved
Good Start 2 Supreme DHA & ARA {Nestlé} 12 oz containers powder 6 containers/case 13 oz containers conc. 12 containers/case 32 oz containers RTF 12 containers/case	Infants 9-24 months old with normal nutritional requirements.	Contains added docosahexaenoic acid (DHA) and arachidonic acid (ARA). Caloric Density: 20 Iron Content: 12.9	Protein – enzymatically hydrolyzed reduced minerals whey protein concentrate (from cow's milk) Carbohydrate – lactose, corn maltodextrin Fat - vegetable oils (palm olein, soy coconut, high-oleic safflower or high-oleic sunflower)	Not WIC Approved

Subject: Formula and Medical Nutritional Products

Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Good Start 2 Supreme Soy DHA & ARA {Nestlé} 12.9 oz containers powder 6 containers/case	Children 9-24 months old with normal nutritional requirements who require a soy based formula.	Caloric Density: 20 Iron Content: 12.8	Protein – enzymatically hydrolyzed soy protein isolate Carbohydrate – corn maltodextrin, sucrose Fat - vegetable oils (palm olein, soy, coconut, high-oleic safflower or high-oleic sunflower)	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i> <i>Not WIC approved for Infants.</i>
Good Start Essentials {Nestlé} 12 oz containers powder 6 containers/case	Infants with normal nutritional requirements.	Caloric Density: 20 Iron Content: 10.2	Protein - reduced minerals whey protein concentrate (from Cow=s Milk), nonfat dry milk Carbohydrate - lactose, corn syrup Fat - palm olein oil, soy oil, coconut oi, high oleic safflower oil	Approved with prescription after client has unsuccessfully tried 2 of the rebated formulas Time frame as requested - up to end of certification
Good Start Supreme - DHA & ARA {Nestlé} 12 oz containers powder 6 containers/case 13 oz containers conc. 12 containers/case 32 oz containers RTF 12 containers/case	Infants with normal nutritional requirements.	Contains added docosahexaenoic acid (DHA) and arachidonic acid (ARA). Caloric Density: 20 Iron Content: 12.9	Protein - enzymatically hydrolyzed reduced minerals whey protein concentrate Carbohydrate - lactose, maltodextrin Fat - vegetable oils (palm olein, soy, coconut, high-oleic safflower oils)	Approved with prescription after client has unsuccessfully tried 2 of the rebated formulas Time frame as requested - up to end of certification
Good Start Supreme Soy DHA & ARA {Nestlé} 12.9 oz containers powder 6 containers/case 13 oz containers conc. 12 containers/case 32 oz containers RTF 6 containers/case	Infants, children and adults with an allergy or sensitivity to cow's milk, including disorders for which lactose should be avoided: lactase deficiency, lactose intolerance and galactosemia. Also used for vegetarian diets when animal protein formula is not desired.	Contains added docosahexaenoic acid (DHA) and arachidonic acid (ARA). Caloric Density: 20 Iron Content: 12.9	Protein - soy protein isolate Carbohydrate - glucose polymers (corn maltodextrin), sucrose Fat - palm olein, soy oil, coconut oil, high oleic safflower oil	Approved with prescription after client has unsuccessfully tried 2 of the rebated formulas Time frame as requested - up to end of certification

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Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Good Start Supreme with Natural Cultures {Nestlé} 12 oz containers powder 6 containers/case	Infants with normal nutritional requirements.	Contains natural cultures to support a healthy immune system. Caloric Density: 20 Iron Content: 12.9	Protein - enzymatically hydrolyzed reduced minerals whey protein concentrate Carbohydrate - lactose, maltodextrin Fat - vegetable oils (palm olein, soy, coconut, high-oleic safflower oils)	Not WIC Approved
Good Start Supreme {Nestlé} 12 oz containers powder 6 containers/case 13 oz containers conc. 12 containers/case 32 oz containers RTF 12 containers/case	Infants with normal nutritional requirements.	Caloric Density: 20 Iron Content: 12.9	Protein - enzymatically hydrolyzed reduced minerals whey protein concentrate Carbohydrate - lactose, maltodextrin Fat - vegetable oils (palm olein, soy, coconut, high-oleic safflower oils)	Approved with prescription after client has unsuccessfully tried 2 of the rebated formulas Time frame as requested - up to end of certification
HCY 2 {MJ} 16 oz containers powder 6 containers/case	Children and adults with homocystinuria.	Methionine-free. Caloric Density: 26 Iron Content: 13.8 mg/100 g powder	Protein - L-amino acids Carbohydrate - sucrose, corn syrup solids, modified corn starch Fat (41%) - soy oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Hominex-1 {Ross} 14.1 oz containers powder 6 containers/case	Infants and toddlers with vitamin B ₆ non-responsive homocystinuria.	Methionine-free to allow greater intake of complete protein. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 1 packed Tbsp (8 g) powder mixed with water to yield 2 fl oz provides 19 kcal/fl oz. Iron Content: 9 mg/100 g powder	Protein - L-amino acids Carbohydrate - corn syrup solids Fat (41%) - high-oleic safflower oil, coconut oil, soy oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>

Subject: Formula and Medical Nutritional Products

Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Hominex-2 {Ross} 14.1 oz containers powder 6 containers/case	Children and adults with vitamin B ₆ non-responsive homocystinuria.	Methionine-free to allow greater intake of complete protein. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 1 packed Tbsp (6.5 g) powder mixed with water to yield 1 fl oz provides 27 kcal/fl oz. Iron Content: 13 mg/100 g powder	Protein - L-amino acids Carbohydrate - corn syrup solids Fat (31%) - high-oleic safflower oil, coconut oil, soy oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Isocal HN {Novartis} 8 oz containers RTF 24 containers/case 32 oz containers RTF 6 containers/case	Adults and children over 2 years old with increased protein needs when normal food intake is absent or inadequate to meet nutrient needs.	High nitrogen. Low residue. Caloric Density: 31 Iron Content: 15.2	Protein (17%) - calcium caseinate, sodium caseinate, soy protein isolate Carbohydrate (46%) - maltodextrin Fat (37%) - soy oil, MCT	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Isocal {Novartis} 8 oz containers RTF 24 containers/case 32 oz containers RTF 6 containers/case	Adults and children over 2 years old when normal food intake is absent or inadequate to meet nutrient needs.	Lactose-free. Low-residue. Caloric Density: 31 Iron Content: 9.5	Protein (13%) - calcium caseinate, sodium caseinate, soy protein isolate Carbohydrate (50%) - maltodextrin Fat (37%) - soy oil, MCT	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>

Subject: Formula and Medical Nutritional Products

Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Isomil 2 {Ross} 14 oz containers powder 6 containers/case	Infants, children 6 to 18 months old eating cereal and baby food with an allergy or sensitivity to cow's milk, including disorders for which lactose should be avoided: lactase deficiency, lactose intolerance and galactosemia. Also used for vegetarian diets when animal protein formula is not desired.	Milk-free. Lactose-free. Contains additional calcium and phosphorus. Caloric Density: 20 Iron Content: 12.2	Protein (10%) - soy protein isolate Carbohydrate (41%) - corn syrup, sucrose Fat (49%) - high-oleic safflower oil, coconut oil, soy oil	Approved with prescription Time frame as requested - up to end of certification <i>Not WIC approved for Infants.</i>
Isomil Advance {Ross} 12.9 oz containers powder 6 containers/case 13 oz containers conc. 12 containers/case 25.7 oz containers powder 6 containers/case 32 oz containers RTF 6 containers/case 8 oz containers RTF 24 containers/case [6-packs]	Infants, children and adults with an allergy or sensitivity to cow's milk, including disorders for which lactose should be avoided: lactase deficiency, lactose intolerance and galactosemia. Also used for vegetarian diets when animal protein formula is not desired.	Milk-free. Lactose-free. Contains added docosahexaenoic acid (DHA) and arachidonic acid (ARA). Caloric Density: 20 Iron Content: 12.2	Protein Carbohydrate Fat Not available 12-12-2002	Approved with prescription after client has unsuccessfully tried 2 of the rebated formulas Time frame as requested - up to end of certification <i>25.7 oz powder - Not WIC Approved</i>
Isomil DF {Ross} 32 oz containers RTF 6 containers/case 8 oz containers RTF 24 containers/case [6-packs]	A short-term feeding for the dietary management of diarrhea in infants older than 6 months and toddlers.	Contains added soy fiber specifically for diarrhea management. May be recommended for up to 7 to 10 days. Lactose-free. Caloric Density: 20 Iron Content: 12.2	Protein (11%) - soy protein isolate Carbohydrate (40%) - corn syrup, sucrose, soy fiber Fat (49%) - soy oil, coconut oil	Not WIC Approved

Subject: Formula and Medical Nutritional Products

Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Isomil {Ross} 12.9 oz containers powder 6 containers/case 13 oz containers conc. 24 containers/case 4 oz bottles RTF 48 bottles/case [6-packs]	Infants, children and adults with an allergy or sensitivity to cow's milk, including disorders for which lactose should be avoided: lactase deficiency, lactose intolerance and galactosemia. Also used for vegetarian diets when animal protein formula is not desired.	Milk-free. Lactose-free. Caloric Density: 20 Iron Content: 12.2	Protein (10%) - soy protein isolate Carbohydrate (41%) - corn syrup, sucrose Fat (49%) - high-oleic safflower oil, coconut oil, soy oil	Approved with prescription after client has unsuccessfully tried 2 of the rebated formulas Time frame as requested - up to end of certification <i>Food Packages for 8 oz containers not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Isosource HN {Novartis} 8.45 oz containers RTF 24 containers/case	Adults with elevated protein needs a medical, surgical or psychological state causing inadequate dietary intake.	High nitrogen. Lactose-free. Gluten- free. Low residue Caloric Density: 35.5 Iron Content: 15	Protein (18%) - soy protein isolate Carbohydrate (53%) - corn syrup, hydrolyzed corn starch Fat (29%) - canola oil, MCT	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Isosource {Novartis} 8.45 oz containers RTF 24 containers/case	Adults with maintenance protein requirements and a medical, surgical or psychological state causing inadequate dietary intake.	Lactose-free. Gluten-free. Low residue. Caloric Density: 35.5 Iron Content: 15	Protein (14%) - soy protein isolate Carbohydrate (57%) - corn syrup, hydrolyzed corn starch Fat (29%) - canola oil, MCT	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>

Subject: Formula and Medical Nutritional Products

Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Isotein HN {Novartis} 2.9 oz packets powder 36 packets/case	Older children and adults with increased protein and calories requirements due to malnutrition or cancer cachexia.	High-protein. Gluten-free. Low residue. Caloric Density: 2.9 oz powder mixed with 250 ml water provides 33.2 kcal/ fl oz. Iron Content: 10	Protein (23%) - delactosed lactalbumin, sodium caseinate Carbohydrate (52%) - maltodextrin, fructose Fat (25%) - partially hydrogenated soybean oil, MCT	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
I-Valex-1 {Ross} 12.3 oz containers powder 6 containers/case	Infants and toddlers with isovaleric acidemia or other disorders of leucine catabolism.	Leucine-free to allow greater intake of complete protein. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 1 packed Tbsp (8 g) powder mixed with water to yield 2 fl oz provides 19 kcal/fl oz. Iron Content: 9 mg/100 g powder	Protein - L-amino acids Carbohydrate - corn syrup solids Fat (41%) - high-oleic safflower oil, coconut oil, soy oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
I-Valex-2 {Ross} 14.1 oz containers powder 6 containers/case	Children and adults with isovaleric acidemia or other disorders of leucine catabolism.	Leucine-free to allow greater intake of complete protein. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 1 packed Tbsp (6.5 g) powder mixed with water to yield 1 fl oz provides 27 kcal/fl oz. Iron Content: 13 mg/100 g powder	Protein - L-amino acids Carbohydrate - corn syrup solids Fat (29%) - high-oleic safflower oil, coconut oil, soy oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>

Subject: Formula and Medical Nutritional Products

Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Jevity Plus {Ross} 8 oz containers RTF 24 containers/case	Adults and children over 4 years old with moderately increased protein and calorie needs and are intolerant to low residue feedings.	12 g total dietary fiber/L. Lactose-free. Gluten-free Caloric Density: 35.6 Iron Content: 18	Protein (18.5%) - sodium and calcium caseinates Carbohydrate (52.5%) - corn syrup, maltodextrin (corn), fructooligosaccharides, oat fiber, soy fiber Fat (29%) - high-oleic safflower oil, canola oil, fractionated coconut oil (MCT)	Not WIC Approved
Jevity {Ross} 8 oz containers RTF 24 containers/case 32 oz containers RTF 6 containers/case	Adults and children over 4 years old with increased nutritional who are intolerant to low-residue feedings.	Isotonic. 14.4 g total dietary fiber/L. Lactose-free. Gluten-free Caloric Density: 31.3 Iron Content: 14	Protein (16.7%) - sodium and calcium caseinates Carbohydrate (54.3%) - maltodextrin (corn), corn syrup, soy fiber Fat (29%) - high-oleic safflower oil, canola oil, fractionated coconut oil (MCT)	Not WIC Approved
KetoCal {SHS} 11oz containers powder 4 containers/case	Children over one year of age with intractible epilepsy.	Complete or supplemental nutritional support. High fat. Low carbohydrate. 4:1 (fat: carbohydrate + protein) ratio designed to enable an individual to achieve and maintain a high level of ketosis. Caloric Density: 4 mL of water mixed with 1 g of powder provides 40.3 kcal/fl oz. Iron Content: 11 mg/100 g powder	Protein (8%) - dry whole milk, L-amino acids Carbohydrate (1.6%) -corn syrup solids Fat (90%) - hydrogenated soybean oil, refined soybean oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>

Subject: Formula and Medical Nutritional Products

Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Ketonex-1 {Ross} 14.1 oz containers powder 6 containers/case	Infants and toddlers with branched- chain ketoaciduria (maple syrup urine disease ¹) or beta-ketothiolase deficiency.	Branched-chain amino acid-free. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 1 packed Tbsp (8 g) powder mixed with water to yield 2 fl oz provides 19 kcal/fl oz. Iron Content: 9 mg/100 g powder	Protein - L-amino acids Carbohydrate - corn syrup solids Fat (41%) - high-oleic safflower oil, coconut oil, soy oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Ketonex-2 {Ross} 14.1 oz containers powder 6 containers/case	Children and adults with branched- chain ketoaciduria (maple syrup urine disease ¹) or beta-ketothiolase deficiency.	Branched-chain amino acid-free. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 1 packed Tbsp (6.5 g) powder mixed with water to yield 1 fl oz provides 27 kcal/fl oz. Iron Content: 13 mg/100 g powder	Protein - L-amino acids Carbohydrate - corn syrup solids Fat (31%) - high-oleic safflower oil, coconut oil, soy oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Kindercal with Fiber {MJ} 8 oz containers RTF 24 containers/case [4-packs]	Children 1 to 10 years old who need supplemental nutrition or have a chronic illness, injury or trauma, or failure to thrive and for whom an added source of fiber is desirable.	Isotonic. Lactose-free. Contains dietary fiber to help normalize bowel function. Caloric Density: 31 Iron Content: 10.6	Protein (11%) - milk protein concentrate Carbohydrate (52%) - maltodextrin, sucrose, soy fiber Fat (37%) - canola oil, high-oleic sunflower oil, MCT oil, corn oil	Approved with prescription Time frame as requested - up to end of certification
Kindercal {MJ} 8 oz containers RTF 24 containers/case [4-packs]	Children 1 to 10 years old who need supplemental nutrition or have chronic illness, injury or trauma, or failure to thrive.	Isotonic. Lactose-free. Gluten-free. Caloric Density: 30 Iron Content: 10.6	Protein (11%) - milk protein concentrate Carbohydrate (52%) - maltodextrin, sucrose Fat (37%) - canola oil, high-oleic sunflower oil, MCT oil, corn oil	Approved with prescription Time frame as requested - up to end of certification
Lactofree LIPIL (see Enfamil Lactofree LIPIL, page 13)				

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Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
L-Emental Pediatric {Hormel HealthLabs} 48.5 g powder	Children 1 to 10 years with impaired gastrointestinal function from Crohn's disease, intractable diarrhea, short bowel syndrome, AIDS with GI impairment, GI fistula, malabsorption syndrome, intact milk protein allergy, select pre/post surgery.	Elemental. Lactose-free. Caloric Density: 48.5 g powder mixed with 220 ml water provides 24 kcal/fl oz. Iron Content: 10	Protein (12%) - L-amino acids Carbohydrate (63%) - maltodextrin, modified starch Fat (25%) - MCT, soybean oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
L-Emental {Hormel HealthLabs} 80.4 g powder	Adults and children with impaired gastrointestinal function from metabolic, surgical and medical conditions.	Elemental. Low-fat. Lactose-free, gluten-free, low residue Caloric Density: 80.4 g powder mixed with 250 ml water provides 28.8 kcal/fl oz. Iron Content: 9	Protein (15%) - L-amino acids Carbohydrate (82%) - maltodextrin Fat (3%) - safflower oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Lipisorb {Novartis} 8 oz containers RTF 24 containers/case	Adults and children over 2 years old with fat malabsorption from HIV infection, inflammatory bowel disease, cystic fibrosis, short bowel syndrome, and chronic pancreatitis .	85% of fat as MCT. Lactose-free. Low- residue. Caloric Density: 40 Iron Content: 15.2	Protein (17%) - calcium caseinate, sodium caseinate Carbohydrate (48%) - maltodextrin, sucrose Fat (35%) - MCT oil, soy oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>

Subject: Formula and Medical Nutritional Products

Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
MCT Oil {Novartis} Quart Bottles 6 bottles/case	A fat source for persons from whom conventional food fats are poorly digested, absorbed, or utilized. These situations include: defect in the intraluminal hydrolysis of fat (decreased pancreatic lipase, decreased bile salts), defective mucosal fat absorption (decreased mucosal permeability, decreased absorptive surface), defective lymphatic transport of fat (i.e., intestinal lymphatic obstruction).	Caloric Density: 115 kcal/Tbsp (14 g) Iron Content: none	Protein (0%) Carbohydrate (0%) Fat (100%) - medium chain triglycerides	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Moducal {Novartis} 13 oz containers powder 6 containers/case	Carbohydrate source for infants, children and adults with increased caloric requirements or limited intake. Useful in supplying carbohydrate calories for protein, electrolyte, and fat-restricted diets.	Glucose polymers. Caloric Density: 30 kcal/Tbsp (8 g) Iron Content: none	Protein (0%) Carbohydrate (100%) - maltodextrins Fat (0%)	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
MSUD Analog {SHS} 14 oz containers powder 4 containers/case	Infants with branched-chain ketoaciduria (maple syrup urine disease ¹).	Branched chain amino acid free. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 5 g powder mixed with 30 ml water provides 25 kcal/fl oz. Iron Content: 10 mg/100 g powder	Protein - L-amino acids Carbohydrate - corn syrup solids, galactose Fat - peanut oil, refined animal fat (pork), coconut oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>

Subject: Formula and Medical Nutritional Products

Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
MSUD Maxamaid {SHS} 16 oz containers powder 4 containers/case	Children 1 to 8 years old with disorders of branched chain amino acid metabolism including maple syrup urine disease ¹ .	Valine-, leucine-, and isoleucine-free. Fat-free. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 100 g powder mixed with 500 ml water provides 20.7 kcal/fl oz. Iron Content: 12 mg/100 g powder	Protein - L-amino acids Carbohydrate - sucrose, corn syrup solids Fat (0%)	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
MSUD Maxamum {SHS} 16 oz containers powder 4 containers/case	Adults and children over 8 years old with branched-chain ketoaciduria (maple syrup urine disease ¹).	Isoleucine-, leucine-, and valine-free. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 100 g powder mixed with 500 ml water provides 20.1 kcal/fl oz. Iron Content: 23.5 mg/100 g powder	Protein - L-amino acids Carbohydrate - sucrose, corn syrup solids Fat (0%)	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Neocate Junior {SHS} 14 oz containers powder 4 containers/case	Children 1 to 10 years old with gastrointestinal impairment due to milk protein sensitivity or other medical conditions affecting the gastrointestinal tract, including protein hydrolysate intolerance.	100% free amino acids. Gluten-free. Whey, soy and milk protein-free. Lactose-free. Galactose-free. Fructose-free. Sucrose-free. Caloric Density: 29.6 Iron Content: 14	Protein (12%) - L-amino acids Carbohydrate (42%) - corn syrup solids Fat (46%) - fractionated coconut oil (MCT), canola oil, hybrid safflower oil	Approved with prescription Time frame as requested - up to end of certification
Neocate One + {SHS} 100 g powder envelope 10 envelopes/case	Children 1 to 10 years old with cow milk allergy and multiple food protein intolerance, including soy formula and protein hydrolysate intolerance. Appropriate for use as maintenance nutrition during elimination diets.	100% free amino acids. Gluten-free. Whey, soy and milk protein-free. Lactose-free. Sucrose-free. Caloric Density: 29.6 Iron Content: 7.7	Protein (10%) - L-amino acids Carbohydrate (58%) - corn syrup solids Fat (32%) - fractionated coconut oil (MCT), canola oil, hybrid safflower oil	Approved with prescription Time frame as requested - up to end of certification

Subject: Formula and Medical Nutritional Products

Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Neocate {SHS} 14 oz containers powder 4 containers/case	Infants with cow milk allergy and multiple food protein intolerance, including soy formula and protein hydrolysate intolerance. Appropriate for use as maintenance nutrition during elimination diets.	100% free amino acids. Milk-free. Lactose-free. Sucrose-free. Caloric Density: 20 Iron Content: 13.2	Protein - L-amino acids Carbohydrate - corn syrup solids Fat - hybrid safflower oil, refined vegetable oil (coconut, soy)	Approved with prescription Time frame as requested - up to end of certification
NeoSure Advance (see Similac NeoSure Advance, page 51)				
Next Step LIPIL {MJ} 12 oz containers powder 6 containers/case 24 oz containers powder 6 containers/case	Toddlers with normal nutritional requirements.	Contains added docosahexaenoic acid (DHA) and arachidonic acid (ARA). Caloric Density: 20 Iron Content: 12.8	Protein (10.4%) - nonfat milk Carbohydrate (45%) - corn syrup solids, lactose Fat (45%) - vegetable oil (palm olein, soy, coconut, and high oleic sunflower oils)	Not WIC Approved
Next Step Prosobee LIPIL {MJ} 12 oz containers powder 4 containers/case 24 oz containers powder 6 containers/case	Toddlers with a sensitivity to milk.	Milk free. High quality soy protein. Contains added docosahexaenoic acid (DHA) and arachidonic acid (ARA). Caloric Density: 20 Iron Content: 12.8	Protein (13.2) - soy protein isolate Carbohydrate (47.4%) - corn syrup solids, sucrose Fat (39.7%) - vegetable oil (palm olein, soy, coconut, and high oleic sunflower oils)	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages for 24 oz powder not set up in KWIC. If the store does not have the 12-ounce containers, participants may purchase one 24-ounce can instead of two 12-ounce containers.</i> <i>Not WIC approved for Infants.</i>

Subject: Formula and Medical Nutritional Products

Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
NuBasics Plus {Nestlé Clinical Nutrition} 8.45 oz containers RTF 24 containers/case	Adults with a medical, surgical or psychological state causing inadequate dietary intake who require a calorically- dense supplement.	High calorie. Appropriate for low sodium and carbohydrate controlled diets. Lactose- free. Gluten-free. Cholesterol-free. Low-residue. Kosher. Caloric Density: 42 Iron Content: 13.6	Protein (14%) - calcium caseinate (from cow=s milk) Carbohydrate (47%) - corn syrup solids, sucrose Fat (39%) - canola oil, corn oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
NuBasics {Nestlé Clinical Nutrition} 8.45 oz containers RTF 24 containers/case	Adults with a medical, surgical or psychological state causing inadequate dietary intake.	Appropriate for low-sodium and carbohydrate-controlled diets. Lactose-free. Gluten-free. Cholesterol-free. Low-residue. Kosher. Caloric Density: 30 Iron Content: 9	Protein (14%) - calcium caseinate (from cow=s milk) Carbohydrate (53%) - corn syrup solids, sucrose Fat (33%) - canola oil, corn oil	Approved with prescription Must obtain authorization from State WIC Nutrition Consultant Time frame as requested - up to end of certification
Nutramigen LIPIL {MJ} 16 oz containers powder 6 containers/case 13 oz containers conc. 12 containers/case 32 oz containers RTF 6 containers/case	Infants and children sensitive to intact proteins of milk and other foods, severe or multiple food allergies, persistent diarrhea, or other gastrointestinal disturbances due to milk protein allergy, galactosemia.	Hypoallergenic. Lactose-free. Sucrose free. Protein is specially processed to be non-antigenic. Contains added docosahexaenoic acid (DHA) and arachidonic acid (ARA). Caloric Density: 20 Iron Content: 12.8	Protein (11%) - casein hydrolysate supplemented with L- cystine, L-tyrosine, and L- tryptophan Carbohydrate (44%) - corn syrup solids, modified corn starch Fat (45%) - vegetable oil (palm olein, soy, coconut, and high oleic sunflower oils)	Approved with prescription Time frame as requested - up to end of certification
Nutren 1.0 {Nestlé Clinical Nutrition} 8.45 oz containers RTF 24 containers/case	Adults with a medical, surgical or psychological state causing inadequate dietary intake.	Isotonic. 25% fat source as MCT. Lactose-free. Gluten-free. Low-residue. Kosher. Caloric Density: 30 Iron Content: 12	Protein (16%) - calcium-potassium caseinate (from cow=s milk) Carbohydrate (51%) - maltodextrin, corn syrup solids Fat (33%) - canola oil, MCT (fractionated coconut and palm kernel oil), corn oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>

Subject: Formula and Medical Nutritional Products

Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Nutren Fiber {Nestlé Clinical Nutrition} 8.45 oz containers RTF 24 containers/case	Adults with a medical, surgical or psychological state causing inadequate dietary intake requiring fiber for bowel management.	5.1 g soluble and 8.9 g insoluble fiber/liter. Isotonic. 25% fat source as MCT. Lactose-free. Gluten-free. Kosher. Caloric Density: 30 Iron Content: 12	Protein (16%) - calcium-potassium caseinate (from cow=s milk) Carbohydrate (51%) - maltodextrin, corn syrup solids, soy polysaccharides Fat (33%) - canola oil, MCT (fractionated coconut and palm kernel oil), corn oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Nutren Junior with Fiber {Nestlé Clinical Nutrition} 8.45 oz containers RTF 24 containers/case	Children 1 to 10 years old who are unable to meet their nutrient requirements from regular food and who require fiber for bowel management.	2.2 g soluble and 3.8 g insoluble fiber/liter. 50% whey protein. Low osmolality and renal solute load. Lactose-free. Gluten-free. Low-residue. Kosher. Caloric Density: 30 Iron Content: 14	Protein (12%) - milk protein concentrate, whey protein concentrate Carbohydrate (51%) - maltodextrin, sucrose, soy polysaccharides Fat (37%) - soybean oil, MCT (fractionated coconut and palm kernel oil), canola oil	Approved with prescription Time frame as requested - up to end of certification
Nutren Junior {Nestlé Clinical Nutrition} 8.45 oz containers RTF 24 containers/case	Children 1 to 10 years old who are unable to meet their nutrient requirements from regular food.	25% fat source as MCT. 50% whey protein. Low osmolality and renal solute load. Lactose-free. Gluten-free. Low-residue. Kosher. Caloric Density: 30 Iron Content: 14	Protein (12%) - milk protein concentrate, whey protein concentrate Carbohydrate (51%) - maltodextrin, sucrose Fat (37%) - soybean oil, canola oil, MCT (fractionated coconut and palm kernel oil)	Approved with prescription Time frame as requested - up to end of certification
Osmolite HN Plus {Ross} 8 oz containers RTF 24 containers/case	Adults and children over 4 years old with moderately increased energy and protein needs, with intolerance to hyperosmotic feedings.	Lactose-free. Gluten-free. Isotonic formulation. Low-residue. Caloric Density: 35.6 Iron Content: 18	Protein (18.5%) - sodium caseinate, calcium caseinate Carbohydrate (52.5%) - maltodextrin (corn) Fat (29%) - high-oleic safflower oil, canola oil, fractionated coconut oil (MCT)	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>

Subject: Formula and Medical Nutritional Products

Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Osmolite HN {Ross} 8 oz containers RTF 24 containers/case 32 oz containers RTF 6 containers/case	Adults and children over 4 years old with decreased energy requirements or increased protein needs, with intolerance to hyperosmotic feedings.	Lactose-free. Gluten-free. Isotonic formulation. Low-residue. Caloric Density: 31.3 Iron Content: 14	Protein (16.7%) - sodium and calcium caseinates, soy protein isolate Carbohydrate (54.3%) - maltodextrin (corn) Fat (29%) - high-oleic safflower oil, canola oil, fractionated coconut oil (MCT)	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Osmolite {Ross} 8 oz containers RTF 24 containers/case 32 oz containers RTF 6 containers/case	Adults and children over 4 years old sensitive to hyperosmotic feeding.	Isotonic formulation. Lactose-free. Gluten-free. Low-residue. Caloric Density: 31.3 Iron Content: 9.6	Protein (14%) - sodium and calcium caseinates, soy protein isolate Carbohydrate (57%) - maltodextrin (corn) Fat (29%) - high-oleic safflower oil, canola oil, fractionated coconut oil (MCT)	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Pedialyte {Ross} 8 oz bottles RTF 24 bottles/case [6-packs] 33.8 oz (1 L) bottles RTF 8 bottles/case	Electrolyte solution for infants and children with diarrhea and vomiting.	Caloric Density: 3 Iron Content: none	Protein Carbohydrate - dextrose Fat	Not WIC Approved
Pediasure Enteral Formula {Ross} 8 oz containers RTF 24 containers/case	Complete, balanced nutrition for tube-fed children 1 to 10 years old who may be undernourished due to illness or inability to eat. It is also appropriate for oral feeding.	Gluten-free. Lactose-free. Low residue. Low osmolality. Caloric Density: 29.6 Iron Content: 14.0	Protein (12%) - sodium caseinate, whey protein concentrate Carbohydrate (43.9%) - maltodextrin (corn), sucrose Fat (44.1%) - high-oleic safflower oil, soy oil, fractionated coconut oil (MCT)	Approved with prescription Time frame as requested - up to end of certification

Subject: Formula and Medical Nutritional Products

Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Pediasure w/ Fiber Enteral Formula {Ross} 8 oz containers RTF 24 containers/case	Complete, balanced nutrition for tube-fed children 1 to 10 years old who may be undernourished due to illness or inability to eat, who may benefit from fiber. It is also appropriate for oral feeding.	Gluten-free. Lactose-free. 1.2 g total dietary fiber / 8 fl. oz. Caloric Density: 29.6 Iron Content: 14.0	Protein (12%) - sodium caseinate, whey protein concentrate Carbohydrate (43.9%) - maltodextrin (corn), sucrose, soy fiber Fat (44.1%) - high-oleic safflower oil, soy oil, fractionated coconut oil (MCT)	Approved with prescription Time frame as requested - up to end of certification
Pediasure w/ Fiber {Ross} 8 oz containers RTF 24 containers/case [6-packs]	Complete, balanced nutrition for children 1 to 10 years old who may be undernourished due to illness or inability to eat, who may benefit from fiber.	Gluten-free. Lactose-free. 1.2 g total dietary fiber / 8 fl. oz. Caloric Density: 29.6 Iron Content: 14.0	Protein (12%) - sodium caseinate, whey protein concentrate Carbohydrate (44%) - sucrose, maltodextrin (corn), soy fiber Fat (44%) - high-oleic safflower oil, soy oil, fractionated coconut oil (MCT)	Approved with prescription Time frame as requested - up to end of certification
Pediasure {Ross} 8 oz containers RTF 24 containers/case [6-packs]	Children 1 to 10 years old whose nutrient needs are increased or who may be undernourished due to illness or poor appetite.	Gluten-free. Lactose-free. Low residue. 5 flavors. Caloric Density: 29.6 Iron Content: 14.0	Protein (12%) - sodium caseinate, whey protein concentrate Carbohydrate (43.9%) - sucrose, maltodextrin (corn) Fat (44.1%) - high-oleic safflower oil, soy oil, fractionated coconut oil (MCT)	Approved with prescription Time frame as requested - up to end of certification
Pediatric EO28 {SHS} 8 oz brik pack RTF 27 brik packs/case	Children 1 to 10 years old with cow milk allergy and multiple food protein intolerance, including soy formula and protein hydrolysate intolerance. Appropriate for use as maintenance nutrition during elimination diets.	100% free amino acids. Lactose-free. Galactose-free. Fructose-free. Caloric Density: 29.6 Iron Content: 7.7	Protein (10%) - L-amino acids Carbohydrate (58%) - maltodextrin, sucrose Fat (32%) - fractionated coconut oil (MCT), canola oil, high oleic safflower oil	Approved with prescription Time frame as requested - up to end of certification

Subject: Formula and Medical Nutritional Products

Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Pediatric Peptinex DT with Fiber {Novartis} 8.45 oz containers RTF 24 containers/case	Children ages 1-10 who require a fiber containing semi-elemental tube feeding complete for digestive problems including Short bowel syndrome / Crohn=s disease, malabsorption syndrome, select trauma / surgery, GI enterocutaneous fistula, and intractable diarrhea.	Lactose-free. Gluten-free. Low residue. Fiber Content 6 g/1000 mL (Benefiber7 Soluble fiber, soy fiber) Caloric Density: 28 Iron Content: 14	Protein (12%) - Casein Hydrolysate, Free Amino Acids Carbohydrate (55%) - Maltodextrin, Modified Corn Starch Fat (33%) - Soybean Oil, MCT Oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Pediatric Peptinex DT {Novartis} 8.45 oz containers RTF 24 containers/case	Children ages 1-10 who require a semi-elemental tube feeding complete for digestive problems including Short bowel syndrome / Crohn=s disease, malabsorption syndrome, select trauma / surgery, GI enterocutaneous fistula, and intractable diarrhea.	Lactose-free. Gluten-free. Low residue. Caloric Density: 28 Iron Content: 14	Protein (12%) - Casein Hydrolysate, Free Amino Acids Carbohydrate (55%) - Maltodextrin, Modified Corn Starch Fat (33%) - Soybean Oil, MCT Oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Pediatric Vivonex {Novartis} 1.7 oz packets powder 36 packets/case	Children ages 1-10 with impaired gastrointestinal function from Crohn's disease, intractable diarrhea, short bowel syndrome, AIDS with GI impairment, GI fistula, malabsorption syndrome, intact milk protein allergy, select pre/post surgery.	Elemental. Lactose-free. Gluten-free. Low residue Caloric Density: 48.5 g powder mixed with 220 ml water provides 24 kcal/fl oz. Iron Content: 10	Protein (12%) - L-amino acids Carbohydrate (63%) - maltodextrin, modified starch Fat (25%) - MCT, soybean oil	Approved with prescription Time frame as requested - up to end of certification
Peptide One + {SHS} 1.8 oz envelope powder 15 envelopes/case	Children 1 to 10 years old who require a semi-elemental medial food for severe impairment of the gastrointestinal tract.	Cow milk protein-free. Lactose-free. Galactose-free. Sucrose-free. Fructose-free. Caloric Density: 29.6 Iron Content: 14	Protein (12%) - hydrolyzed protein (pork, soy), L-amino acids Carbohydrate (42%) - corn syrup solids Fat (46%) - fractionated coconut oil (MCT), canola oil, hybrid safflower oil	Approved with prescription Time frame as requested - up to end of certification

Subject: Formula and Medical Nutritional Products

Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Peptamen Junior with Prebio {Nestlé Clinical Nutrition} 8.45 oz containers RTF 24 containers/case	Children 1-10 years old, who require a complete elemental diet for impaired gastrointestinal function, including inflammatory bowel disease, short bowel syndrome, cystic fibrosis, chronic diarrhea, malabsorption, cerebral palsy, delayed gastric emptying, HIV/AIDS- related malabsorption, and growth failure, who may benefit from prebiotic fiber blend.	Fat source is 60% MCT and 40% LCT. Contains 3.6 g/1000 kcal Prebio, a blend of fructooligosaccharides (FOS) and inulin Caloric Density: 30 Iron Content: 14	Protein (12%) - enzymatically hydrolyzed whey protein (from cow=s milk) Carbohydrate (55%) - maltodextrin, sugar, corn starch, oligofructose, inulin Fat (33%) - MCT (fractionated coconut and palm kernel oil), soybean oil, canola oil	Approved with prescription Time frame as requested - up to end of certification
Peptamen Junior {Nestlé Clinical Nutrition} 8.45 oz containers RTF 24 containers/case 14.1 oz containers powder 12 containers/case	Children 1-10 years old, who require a complete elemental diet for impaired gastrointestinal function, including inflammatory bowel disease, short bowel syndrome, cystic fibrosis, chronic diarrhea, malabsorption, cerebral palsy, delayed gastric emptying, HIV/AIDS- related malabsorption, and growth failure.	Unflavored is Isotonic. Fat source is 60% MCT and 40% LCT. Lactose-free. Gluten-free. Low-residue. Low cholesterol. Caloric Density: 30 Iron Content: 14	Protein (12%) <u>RTF</u> - enzymatically hydrolyzed whey protein (from cow=s milk) <u>Powder</u> - enzymatically hydrolyzed whey protein (from cow=s milk) Carbohydrate (55%) - <u>RTF</u> - maltodextrin, corn starch <u>Powder</u> - sucrose, potato starch Fat (33%) - <u>RTF</u> - MCT (fractionated coconut and palm kernel oil, soybean oil, canola oil) <u>Powder</u> - MCT (fractionated coconut and palm kernel oil, soybean oil, high oleic sunflower oil) Vanilla Flavor RTF also contains sucrose	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages for 14.1 oz powder not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>

Subject: Formula and Medical Nutritional Products

Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Peptamen {Nestlé Clinical Nutrition} 8.45 oz containers RTF 24 containers/case	Adults, who require an elemental diet for impaired gastrointestinal function, including short bowel syndrome, inflammatory bowel disease, malabsorption syndromes, pancreatic insufficiency, chronic diarrhea, radiation enteritis, and HIV/AIDS- related malabsorption.	Isotonic. Fat source is 70% MCT and 30% LCT. Lactose-free. Gluten-free. Low-residue. Caloric Density: 30 Iron Content: 18	Protein (16%) - enzymatically hydrolyzed whey protein (from cow=s milk) Carbohydrate (51%) - maltodextrin, corn starch Fat (33%) - MCT (fractionated coconut and palm kernel oil), soybean oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Peptinex {Novartis} 8 oz containers RTF 27 containers/case	Adults and children who require a complete elemental diet for impaired gastrointestinal function including bowel resection, malabsorption syndrome, crohn's disease, GI enterocutaneous fistula, pancreatic disorders, short bowel syndrome and GI disorders related to AIDS.	Elemental. Lactose-free. Gluten-free. Low residue. Low fat. Caloric Density: 28 Iron Content: 12	Protein (20%) - Whey Protein Hydrolysate Carbohydrate (65%) - Hydrolyzed Cornstarch Fat (15%) - Soybean Oil, MCT Oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Periflex {SHS} 16 oz containers powder 4 containers/case	Adults and children over 1 year old with phenylketonuria ¹ .	Phenylalanine-free. Calorie dense. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 100 g powder mixed with 400 ml water provides <u>flavored:</u> 22.1 kcal/fl oz. <u>unflavored:</u> 23 kcal/fl oz. Iron Content: 12 mg/100 g powder	Protein - L-amino acids Carbohydrate - corn syrup solids, sucrose Fat - canola oil, hybrid safflower oil, fractionated coconut oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>

Subject: Formula and Medical Nutritional Products

Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
PFD 1 {MJ} 16 oz containers powder 6 containers/case	Infants and toddlers up to 3 years old, with various amino acid metabolic disorders..	Protein- and amino acid-free. Lactose Free. Caloric Density: 530 kcal / 100 g powder Iron Content: 10.5 mg / 100 g powder	Protein (0%) - Carbohydrate (46%) - corn syrup solids, sugar, modified corn starch Fat (54%) - Vegetable oil (palm olein, soy, coconut, and high oleic sunflower oils)	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
PFD 2 {MJ} 16 oz containers powder 6 containers/case	Children and adults with various amino acid metabolic disorders..	Protein- and amino acid-free. Lactose free. Caloric Density: 400 kcal / 100 g powder Iron Content: 6.3 mg / 100 g powder	Protein (0%) - Carbohydrate (83%) - corn syrup solids, sugar, modified corn starch Fat (11%) - Soy oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Phenex-1 {Ross} 14.1 oz containers powder 6 containers/case	Infants and toddlers with phenylketonuria ¹ or hyperphenylalaninemia.	Phenylalanine-free. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 1 packed Tbsp (8 g) powder mixed with water to yield 2 fl oz provides 19 kcal/fl oz. Iron Content: 9 mg/100 g powder	Protein - L-amino acids Carbohydrate - corn syrup solids Fat (41%) - high-oleic safflower oil, coconut oil, soy oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Phenex-2 {Ross} 14.1 oz containers powder 6 containers/case	Children and adults with phenylketonuria ¹ or hyperphenylalaninemia.	Phenylalanine-free. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 1 packed Tbsp (8 g) powder mixed with water to yield 2 fl oz provides 19 kcal/fl oz. Iron Content: 9 mg/100 g powder	Protein - L-amino acids Carbohydrate - corn syrup solids Fat (31%) - high-oleic safflower oil, coconut oil, soy oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>

Subject: Formula and Medical Nutritional Products

Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
PhenylAde Drink Mix {Applied Nutrition Corp} 16 oz containers powder 4 containers/case	Children and adults with phenylketonuria ¹ or hyperphenylalaninemia.	Phenylalanine-free. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 410 kcal/100 g powder Iron Content: 12 mg/100 g powder	Protein (20%) - L-amino acids Carbohydrate (44%) - sucrose, corn syrup solids, food starch modified Fat (31%) - partially hydrogenated coconut oil, mono and diglycerides	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Phenyl-Free 2HP {MJ} 16 oz containers powder 6 containers/case	Children and adults with phenylketonuria ¹ or hyperphenylalaninemia who require extra protein.	Phenylalanine-free. 40 g protein equivalent / 100 g powder. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 500 kcal/100 g powder Iron Content: 9.6 mg/100 g powder	Protein - L-amino acids Carbohydrate - sucrose, corn syrup solids, modified corn starch Fat - (14.4%) soy oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Phenyl-Free-2 {MJ} 16 oz containers powder 6 containers/case	Children and adults with phenylketonuria ¹ or hyperphenylalaninemia.	Phenylalanine-free. 22 g protein equivalent / 100 g powder. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 410 kcal/100 g powder Iron Content: 12.2 mg/100 g powder	Protein - L-amino acids Carbohydrate -sucrose, corn syrup solids, modified corn starch Fat - (19%) soy oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>

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Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Phenyl-Free 1 {MJ} 16 oz containers powder 6 containers/case	Infants and toddlers with phenylketonuria ¹ or hyperphenylalaninemia.	Phenylalanine-free. 16.2 g protein equivalent / 100 g powder. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 500 kcal/100 g powder Iron Content: 9.6 mg/100 g powder	Protein - L-amino acids Carbohydrate - corn syrup solids, modified corn starch, sucrose Fat - (47%) palm olein oil, soy oil, coconut oil, high oleic sunflower oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Phlexy-10 Drink Mix {SHS} 20 g packets powder 30 packets/case	Children and adults with phenylketonuria ¹ or hyperphenylalaninemia.	Phenylalanine-free. Does not contain vitamins, minerals, or trace elements. Caloric Density: 69 kcal/20 g packet Iron Content: None	Protein (49%) - L-amino acids Carbohydrate (51%) - sucrose Fat (0%)	Not WIC Approved
PKU 1 {Milupa} 500 g containers powder 2 containers/case	Infants with phenylketonuria ¹ or hyperphenylalaninemia.	Mixture of L-amino acids free of phenylalanine, enriched with vitamins and minerals. Caloric Density: Adequate amounts of fat, carbohydrate and phenylalanine must be included in the diet Iron Content: 34 mg/100 g powder	Protein - L-amino acids Carbohydrate - Fat -	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
PKU 2 {Milupa} 500 g containers powder 2 containers/case	Children with phenylketonuria ¹ or hyperphenylalaninemia.	Mixture of L-amino acids free of phenylalanine, enriched with vitamins and minerals. Caloric Density: Adequate amounts of fat, carbohydrate and phenylalanine must be included in the diet Iron Content: 15 mg/100 g powder	Protein - L-amino acids Carbohydrate - Fat -	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>

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Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
PKU 3 {Milupa} 500 g containers powder 2 containers/case	Adolescents and pregnant / breastfeeding women with phenylketonuria ¹ or hyperphenylalaninemia.	Mixture of L-amino acids free of phenylalanine, enriched with vitamins and minerals. Caloric Density: Adequate amounts of fat, carbohydrate and phenylalanine must be included in the diet Iron Content: 21 mg/100 g powder	Protein - L-amino acids Carbohydrate - Fat -	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Polycose {Ross} 12.3 oz containers powder 6 containers/case 4.2 oz bottles liquid 48 bottles/case	Carbohydrate source for infants, children and adults with increased caloric requirements or limited intake. Useful in supplying carbohydrate calories for protein-, electrolyte-, and fat-restricted diets.	Mixes readily with most foods and beverages. Rapid absorption. Low electrolyte levels. Caloric Density: Powder - 23 kcal/Tbsp (6 g) Liquid - 60 Iron Content: None	Protein (0%) Carbohydrate (100%) - glucose polymers derived from controlled hydrolysis of cornstarch Fat (0%)	Some combinations of formulas with polycose with are approved with prescription food package list. Time frame as requested - up to end of certification <i>Food Packages with other combinations are not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Portagen {MJ} 16 oz containers powder 6 containers/case	Children and adults who do not efficiently digest or absorb the long chain fatty acids of conventional fats. Portagen powder is not recommended for infants.	87% of fat as MCT. Not nutritionally complete, supplementat with essential fatty acids and ultra trace minerals if used long term. Lactose-free Caloric Density: 30 Iron Content: 20	Protein (14%) - sodium caseinate Carbohydrate (46%) - corn syrup solids, sucrose Fat (40%) - MCT, corn oil	Approved with prescription Time frame as requested - up to end of certification

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Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Pregestimil {MJ} 16 oz containers powder 6 containers/case 3 oz containers RTF 20 & 24 kcal/oz Product being reformulated to Pregestimil Lipil beginning late December 2005.	Infants and children with severe malabsorption disorders, including: intractable diarrhea, short gut syndrome, steatorrhea, cystic fibrosis, and severe protein-calorie malnutrition. CAUTION: Not recommended for routine use in very low-birth-weight infants.	Hypoallergenic. Lactose-free. Sucrose free. Protein is specially processed to be non-antigenic. 55% of fat as MCT. Caloric Density: 20/24 Iron Content: 12.8	Protein - casein hydrolysate Carbohydrate - corn syrup solids, dextrose, modified corn starch Fat -MCT oil, soy oil, corn oil, high oleic (safflower or sunflower) oil	Approved with prescription Time frame as requested - up to end of certification Food packages to be inactivated April 2006. <i>Food Packages for 3 oz RTF not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Pregestimil Lipil {MJ} 16 oz containers powder 6 containers/case 3 oz containers RTF 20 & 24 kcal/oz	Infants and children with severe malabsorption disorders, including: intractable diarrhea, short gut syndrome, steatorrhea, cystic fibrosis, and severe protein-calorie malnutrition. CAUTION: Not recommended for routine use in very low-birth-weight infants.	Hypoallergenic. Lactose-free. Sucrose free. Protein is specially processed to be non-antigenic. 55% of fat as MCT. Contains added docosahexaenoic acid (DHA) and arachidonic acid (ARA). Caloric Density: 20/24 Iron Content: 12.8	Protein - casein hydrolysate Carbohydrate - corn syrup solids, dextrose, modified corn starch Fat -MCT oil, soy oil, corn oil, high oleic (safflower or sunflower) oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages for 3 oz RTF not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Product 3232A (Protein Hydrolysate Formula Base for use with added Carbohydrate) {MJ} 16 oz containers powder 6 containers/case	Infants and children under 4 years old with disaccharidase deficiencies (lactase, maltase and sucrase). May be used in cases of intractable diarrhea of infancy.	Caloric Density: 81 g powder and 59 g Carbohydrate mixed with water to yield 1 quart provides 20 kcal/fl oz. Iron Content: 13.4	Protein - casein hydrolysate, L- amino acids Carbohydrate - modified tapioca starch Fat - MCT oil, corn oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>

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Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
ProMod {Ross} 9.7 oz containers powder 6 containers/case	A protein supplement for infants, children and adults with increased protein needs and those who are unable to meet their protein needs with a normal diet. May be added to an oral supplement, enteral tube feeding or table foods.	5 g protein/6.6 g scoop. High-quality whey protein. Mixes readily with both foods and beverages. Gluten-free. Low in lactose. Caloric Density: 28 kcal/6.6 g scoop Iron Content: None	Protein (>71%) - whey protein concentrate Carbohydrate (<10%) Fat (>19%) - soy lecithin	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Pro-Peptide for Kids {Hormel HealthLabs} 8.45 oz containers RTF	Children 1 - 10 years of age with impaired gastrointestinal function.	Lactose-free. Gluten-free. Low-residue. Caloric Density: 30 Iron Content: 14	Protein (12%) - enzymatically hydrolyzed whey protein Carbohydrate (55%) - maltodextrin, sucrose, modified corn starch Fat (33%) - soybean oil, fractionated coconut oil (MCT), canola oil	Approved with prescription Time frame as requested - up to end of certification
Pro-Peptide {Hormel HealthLabs} 8.45 oz containers RTF	Adults and children with impaired gastrointestinal function, including short bowel syndrome, inflammatory bowel disease, malabsorption syndromes, pancreatic insufficiency, chronic diarrhea, and radiation enteritis.	Isotonic. Fat source is 70% MCT. Caloric Density: 30 Iron Content: 12	Protein (16%) - enzymatically hydrolyzed whey protein Carbohydrate (51%) - maltodextrin, corn starch Fat (33%) - fractionated coconut oil (MCT), sunflower oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Pro-Phree {Ross} 14.1 oz containers powder 6 containers/case	Infants and toddlers requiring reduced protein intake, specific mixture of L- amino acids or increased energy, minerals and vitamins. May be used by children and adults.	Protein-free. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density - 1 packed Tbsp (8 g) powder mixed with water to yield 2 fl oz provides 20 kcal/fl oz. Iron Content: 11.9 mg/100 g powder	Protein (0%) Carbohydrate - corn syrup solids Fat (49%) - high-oleic safflower oil, coconut oil, soy oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>

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Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Propimex-1 {Ross} 14.1 oz containers powder 6 containers/case	Infants and toddlers with propionic or methylmalonic acidemia.	Methionine- and Valine-free. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 1 packed Tbsp (8 g) powder mixed with water to yield 2 fl oz provides 19 kcal/fl oz. Iron Content: 9 mg/100 g powder	Protein - L-amino acids Carbohydrate - corn syrup solids Fat (41%) - high-oleic safflower oil, coconut oil, soy oil	Approved with prescription Time frame as requested - up to end of certification <i>Limited Food Packages set up in KWIC. Contact State WIC Nutrition Consultant if additional food packages are needed.</i>
Propimex-2 {Ross} 14.1 oz containers powder 6 containers/case	Children and adults with propionic or methylmalonic acidemia.	Methionine- and Valine-free. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 1 packed Tbsp (6.5 g) powder mixed with water to yield 1 fl oz provides 27 kcal/fl oz. Iron Content: 13 mg/100 g powder	Protein - L-amino acids Carbohydrate - corn syrup solids Fat (29%) - high-oleic safflower oil, coconut oil, soy oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Prosobee LIPIL {MJ} 12.9 oz containers powder 6 containers/case 13 oz containers conc. 12 containers/case 32 oz containers RTF 6 containers/case 8 oz containers RTF 16 containers/case [4-packs]	Infants, and children with an allergy or sensitivity to cow's milk, including disorders for which lactose should be avoided: lactase deficiency, lactose intolerance and galactosemia. Also used for vegetarians diets when animal protein formula is not desired.	Milk free. Lactose-free. Sucrose free. Contains added docosahexaenoic acid (DHA) and arachidonic acid (ARA). Caloric Density: 20 Iron Content: 12.9	Protein (10%) - soy protein isolate supplemented with L-methionine Carbohydrate (42.4%) - corn syrup solids Fat (47.7%) - vegetable oil (palm olein, soy, coconut, and high oleic sunflower oils)	WIC rebate formula (No prescription needed for infants) Approved with prescription for adults and children over 1 year old Time frame as requested - up to end of certification

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Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Prosobee {MJ} 13 oz containers conc. 12 containers/case	Infants, and children with an allergy or sensitivity to cow's milk, including disorders for which lactose should be avoided: lactase deficiency, lactose intolerance and galactosemia. Also used for vegetarians diets when animal protein formula is not desired.	Milk free. Lactose-free. Sucrose free. Caloric Density: 20 Iron Content: 12.9	Protein (10%) - soy protein isolate supplemented with L-methionine Carbohydrate (42.4%) - corn syrup solids Fat (47.7%) - vegetable oil (palm olein, soy, coconut, and high oleic sunflower oils)	WIC rebate formula (No prescription needed for infants) Approved with prescription for adults and children over 1 year old Time frame as requested - up to end of certification
ProViMin {Ross} 5.3 oz containers powder 6 containers/case	A protein base for use in the preparation of liquid diets for feeding infants and children with chronic diarrhea and other malabsorptive disorders that require restriction of fat and carbohydrate intake.	A high-quality source of protein. Virtually carbohydrate-free (2.0 g/100 g powder) and fat-free (1.4 g/100 g powder). Caloric Density: 9 kcal/Tbsp (2.9 g) Iron Content: 1.6 mg/Tbsp	Protein - casein Carbohydrate Fat - coconut oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
RCF {Ross} 13 oz containers conc. 12 containers/case	Infants, children and adults unable to tolerate the type or amount of carbohydrate in milk or infant formulas due to seizure disorders requiring a ketogenic diet, carbohydrate malabsorption, disaccharidase deficiencies, galactosemias, glucose transport defect, or pyruvate dehydrogenase complex deficiency.	Carbohydrate-free to allow physician to prescribe type and amount of carbohydrate. Soy based to avoid symptoms of cows milk allergy. Caloric Density: 20 Iron Content: 1.5	Protein - soy protein isolate Carbohydrate (0%) Fat - high-oleic safflower oil, coconut oil, soy oil	Approved with prescription Time frame as requested - up to end of certification

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Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
ReSource Just For Kids 1.5 Cal with Fiber {Novartis} 8 oz containers RTF 27 containers/case	Children ages 1-10 with increased needs due to pre / post surgery, injury or trauma, failure to thrive, or inadequate oral intake that need additional fiber in their diet with elevated caloric needs related to volume intolerance, fluid restriction, or shortened feeding schedules that need additional fiber in their diet.	Lactose-free. Gluten-free. 2.1 g fiber / 8 fl. oz. serving. (Source: Benefiber7 Soluble fiber, soy fiber) Caloric Density: 44.3 Iron Content: 14	Protein (11%) - sodium and calcium caseinates, whey protein concentrate Carbohydrate (44%) - Maltodextrin, Sucrose Fat (45%) - high oleic sunflower oil, soybean oil, MCT	Approved with prescription Time frame as requested - up to end of certification
ReSource Just For Kids 1.5 Cal {Novartis} 8 oz containers RTF 27 containers/case	Children ages 1-10 with increased needs due to pre/post surgery, injury or trauma, chronic illness, failure to thrive or inadequate oral intake while supporting necessary growth and development.	Lactose-free. Gluten-free. Caloric Density: 44.3 Iron Content: 14	Protein (11%) - sodium and calcium caseinates, whey protein concentrate Carbohydrate (44%) - Maltodextrin, Sucrose Fat (45%) - high oleic sunflower oil, soybean oil, MCT	Approved with prescription Time frame as requested - up to end of certification
ReSource Just For Kids with Fiber {Novartis} 8 oz containers RTF 27 containers/case	Children ages 1-10 with increased needs due to pre / post surgery, injury or trauma, failure to thrive, or inadequate oral intake that need additional fiber in their diet.	Lactose-free. Gluten-free. 1.4 g fiber / 8 fl. oz. serving. (Source: Benefiber7 Soluble fiber, soy fiber) Caloric Density: 29.6 Iron Content: 14	Protein (12%) - sodium and calcium caseinate, whey protein concentrate Carbohydrate (44%) - hydrolyzed cornstarch, sucrose, soy fiber, partially hydrolyzed guar gum Fat (44%) - high oleic sunflower oil, soybean oil, MCT	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>

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Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
ReSource Just For Kids {Novartis} 8 oz containers RTF 27 containers/case	Children ages 1-10 with increased needs due to pre/post surgery, injury or trauma, chronic illness, failure to thrive or inadequate oral intake while supporting necessary growth and development.	Lactose-free. Gluten-free. Caloric Density: 29.6 Iron Content: 14	Protein (12%) - sodium and calcium caseinates, whey protein concentrate Carbohydrate (44%) - hydrolyzed cornstarch, sucrose; fructose-chocolate flavor only Fat (44%) - high oleic sunflower oil, soybean oil, MCT	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Resource Plus {Novartis} 8 oz containers RTF 27 containers/case	Adults with high protein and calorie needs requiring oral supplementation or tube feeding.	Lactose-free. Gluten-free. Low residue. Caloric Density: 45 Iron Content: 19	Protein (14%) - sodium and calcium caseinates, soy protein isolate Carbohydrate (58%) - corn syrup solids, maltodextrin, sucrose Fat (28%) - high oleic sunflower oil, soybean oil, corn oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Resource Standard {Novartis} 8 oz containers RTF 27 containers/case	Adults and children with maintenance protein, calorie and nutrient needs .	Lactose-free. Gluten-free. Low residue. Caloric Density: 31.25 Iron Content: 19	Protein (14%) - sodium and calcium caseinates, soy protein isolate Carbohydrate (64%) - corn syrup solids, sucrose Fat (22%) - high oleic sunflower oil, soybean oil, corn oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Similac 2 {Ross} 14.1 oz containers powder 6 containers/case	Infants, children 6 to 18 months old eating cereal and baby food with normal nutritional requirements.	Caloric Density: 20 Iron Content: 12.2	Protein (8%) - nonfat milk, whey protein concentrate Carbohydrate (43%) - lactose Fat (49%) - high-oleic safflower oil, coconut oil, soy oil	Not WIC Approved

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Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Similac Advance with Iron {Ross} 12.9 oz containers powder 6 containers/case 13 oz containers conc. 24 containers/case 32 oz bottles RTF 6 bottles/case	Infants with normal nutritional requirements.	Contains added docosahexaenoic acid (DHA) and arachidonic acid (ARA). Caloric Density: 20 Iron Content: 12.2	Protein (8%) - nonfat milk, whey protein concentrate Carbohydrate (43%) - lactose Fat (49%) - high-oleic safflower oil, soy oil, coconut oil	Approved with prescription after client has unsuccessfully tried 2 of the rebated formulas Time frame as requested - up to end of certification
Similac Human Milk Fortifier {Ross} 0.031 oz packet powder 50 packets/carton 3 cartons/case	To mix with human milk or to be fed alternately with human milk to low- birthweight infants.	Contains added fat. Caloric Density: 3.5 kcal/packet Iron Content:	Protein (28%) - nonfat milk, whey protein concentrate Carbohydrate (51%) - corn syrup solids Fat (21%) - fractionated coconut oil (MCT)	Approved with prescription Time frame as requested - up to end of certification
Similac Lactose Free Advance with Iron {Ross} 12.9 oz containers powder 6 containers/case 13 oz containers conc. 12 containers/case 32 oz containers RTF 6 containers/case	Infants with a sensitivity to lactose.	Lactose free milk based formula. Contains nucleotides. Caloric Density: 20 Iron Content: 12.2	Protein - (9%) <u>Powder</u> - milk protein isolate <u>Conc & RTF</u> - milk protein isolate Carbohydrate - (43%) <u>Powder</u> - corn syrup solids, sucrose <u>Conc & RTF</u> - corn syrup solids, sucrose Fat - (49%) <u>Powder</u> - high-oleic safflower oil, coconut oil, soy oil <u>Conc & RTF</u> - soy oil, coconut oil	Approved with prescription after client has unsuccessfully tried 2 of the rebated formulas Time frame as requested - up to end of certification
Similac Natural Care Advance {Ross} 4 oz bottles RTF 48 bottles/case	To mixed with human milk or to be fed alternately with human milk to low-birth-weight infants.	Contains added docosahexaenoic acid (DHA) and arachidonic acid (ARA). Caloric Density: 24 Iron Content: 3	Protein (11%) - nonfat milk, whey protein concentrate Carbohydrate (42%) - corn syrup solids, lactose Fat (47%) - fractionated coconut oil (MCT), soy oil, coconut oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>

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Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Similac NeoSure Advance {Ross} 12.8 oz containers powder 6 containers/case 32 oz containers RTF 6 containers/case 4 oz bottles RTF 6 bottles/carton 8 cartons/case	Low-birth-weight, premature infants who require increased levels of protein, calories, calcium, and other key nutrients to support rapid growth.	Increased calcium level. Increased protein. Contains added docosahexaenoic acid (DHA) and arachidonic acid (ARA). Caloric Density: 22 Iron Content: 13.4	Protein (10%) - nonfat milk, whey protein concentrate Carbohydrate (41%) - maltodextrin (corn), lactose Fat (50%) - soy oil, high-oleic safflower oil, MCT, coconut oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages for 4 oz bottles not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Similac PM 60/40 {Ross} 16 oz containers powder 6 containers/case	Infants who are predisposed to hypocalcemia, or those whose renal, digestive or cardiovascular functions would benefit from lowered mineral levels.	Caloric Density: 20 Iron Content: 1.5	Protein (9%) - whey protein concentrate, sodium caseinate Carbohydrate (41%) - lactose Fat (50%) - corn oil, coconut oil, soy oil	Approved with prescription Time frame as requested - up to end of certification
Similac Special Care Advance with Iron {Ross} 4 oz bottles RTF 48 bottles/case [6-packs]	Low-birth-weight, premature infants who require increased levels of protein, calories, calcium, and other key nutrients to support rapid growth. CAUTION - When infants are consuming more than 12 oz/day of 24 kcal/oz product, intake of some nutrients (e.g. fat soluble vitamins) may be excessive. In such instances, it should be used only at the direction and under the supervision of a doctor.	Contains added docosahexaenoic acid (DHA) and arachidonic acid (ARA). Caloric Density: 20 / 24 Iron Content: 14.6	Protein (11%) - nonfat milk, whey protein concentrate Carbohydrate (42%) - corn syrup solids, lactose Fat (49%) - fractionated coconut oil (MCT), soy oil, coconut oil	Approved with prescription Time frame as requested - up to end of certification

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Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Similac Special Care Advance {Ross} 4 oz bottles RTF 48 bottles/case	Low-birth-weight, premature infants with a medical condition that precludes use of an iron-fortified formula, who require increased levels of protein, calories, calcium, and other key nutrients to support rapid growth. CAUTION - When infants are consuming more than 12 oz/day of 24 kcal/oz product, intake of some nutrients (e.g. fat soluble vitamins) may be excessive. In such instances, it should be used only at the direction and under the supervision of a doctor.	Contains added docosahexaenoic acid (DHA) and arachidonic acid (ARA). Caloric Density: 20 / 24 Iron Content: 2.5 / 3	Protein (11%) - nonfat milk, whey protein concentrate Carbohydrate (42%) - corn syrup solids, lactose Fat (49%) - fractionated coconut oil (MCT), soy oil, coconut oil	Approved with prescription Must obtain authorization from State WIC Nutrition Consultant Time frame as requested - up to end of certification
Similac with Iron {Ross} 12.9 oz containers powder 6 containers/case 13 oz containers conc. 24 containers/case 32 oz bottles RTF 6 bottles/case 8 oz containers RTF 24 containers/case [6-packs] 4 oz bottles RTF 48 bottles/case	Infants with normal nutritional requirements.	Caloric Density: 20 Iron Content: 12.2	Protein (8%) - nonfat milk, whey protein concentrate Carbohydrate (43%) - lactose Fat (49%) - high-oleic safflower oil, coconut oil, soy oil	Approved with prescription after client has unsuccessfully tried 2 of the rebated formulas Time frame as requested - up to end of certification <i>Food Packages for 4 oz and 8 oz bottles not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>

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Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Similac-Low Iron {Ross} 14.1 oz containers powder 6 containers/case 32 oz containers RTF 6 containers/case 8 oz containers RTF 24 containers/case [6-packs] 4 oz bottles RTF 48 bottles/case	Infants with a medical condition that will precludes the use of an iron-fortified formula.	Caloric Density: 20 Iron Content: 1.5	Protein (8%) - nonfat milk, whey protein concentrate Carbohydrate (43%) - lactose Fat (49%) - high-oleic safflower oil, coconut oil, soy oil	Approved with prescription Must obtain authorization from State WIC Nutrition Consultant Time frame as requested - up to end of certification <i>Food Packages for 4 oz and 8 oz bottles not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Store Brand Milk-Based Formula with Iron with a blend of Lipids DHA & ARA {PBM} Brands sold in Kansas: Comforts (Dillons) Perfect Choice (Food 4 Less) TopCare (HyVee) Baby Basics (Oscos) Home Best (Save-A-Lot) Walgreens Parent's Choice (Wal-Mart) Target	Infants with normal nutritional requirements.	Caloric Density: 20 Iron Content: 12.2	Protein – nonfat milk, whey protein concentrate Carbohydrate - lactose Fat – palm oil, high oleic (safflower or sunflower) oil, coconut oil, soybean oil	Not WIC Approved - Acceptable to recommend as a low-cost, nutritionally equivalent alternative if WIC provided formula runs out before the end of the month.

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Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Store Brand Milk-Based Formula with Iron {PBM} Brands sold in Kansas: Comforts (Dillons) Perfect Choice (Food 4 Less) TopCare (HyVee) Baby Basics (Oscos) Home Best (Save-A-Lot) Walgreens Parent's Choice (Wal-Mart) Target	Infants with normal nutritional requirements.	Caloric Density: 20 Iron Content: 12.2	Protein – nonfat milk, whey protein concentrate Carbohydrate - lactose Fat – palm oil or palm olein, high oleic (safflower or sunflower) oil, coconut oil, soybean oil	Not WIC Approved - Acceptable to recommend as a low-cost, nutritionally equivalent alternative if WIC provided formula runs out before the end of the month.
Store Brand Soy-Based Formula with Iron {PBM} Brands sold in Kansas: Comforts (Dillons) Perfect Choice (Food 4 Less) TopCare (HyVee) Baby Basics (Oscos) Home Best (Save-A-Lot) Walgreens Parent's Choice (Wal-Mart) Target	Infants with normal nutritional requirements.	Caloric Density: 20 Iron Content: 12.2	Protein – soy protein isolate Carbohydrate – corn syrup solids, sucrose Fat -. Palm oil or palm olein, high oleic (safflower or sunflower) oil, coconut oil, soybean oil	Not WIC Approved - Acceptable to recommend as a low-cost, nutritionally equivalent alternative if WIC provided formula runs out before the end of the month.
Tolerex {Novartis} 2.82 oz packet powder 60 packets/case	Adults and children with impaired digestion and malabsorption, or specialized nutrient needs (e.g. food allergies).	Elemental. Low Fat. Lactose-free. Gluten-free. Low residue. Caloric Density: 2.82 oz powder mixed with 255 ml water provides 28 kcal/fl oz Iron Content: 10	Protein (8%) - L-amino acids Carbohydrate (91%) - maltodextrin, modified corn starch Fat (1%) - safflower oil	Approved with prescription Time frame as requested - up to end of certification

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Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
TwoCal HN {Ross} 8 oz containers RTF 24 containers/case	Adults and children over 4 years old who are severely hypermetabolic and fluid-restricted.	19.9 g protein/8 fl oz. Lactose-free. Gluten-free. Caloric Density: 59.4 Iron Content: 19	Protein (16.7%) - sodium and calcium caseinates Carbohydrate (43.2%) - corn syrup solids, maltodextrin (corn), sucrose, fructooligosaccharides, Fat (40.1%) - high-oleic safflower oil, fractionated coconut oil (MCT), canola oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Tyrex-1 {Ross} 14.1 oz containers powder 6 containers/case	Infants and toddlers with tyrosinemia type I, II or III.	Phenylalanine-, tyrosine- and methionine-free. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 1 packed Tbsp (8 g) powder mixed with water to yield 2 fl oz provides 19 kcal/fl oz. Iron Content: 9 mg/100 g powder	Protein - L-amino acids Carbohydrate - corn syrup solids Fat (41%) - high-oleic safflower oil, coconut oil, soy oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Tyrex-2 {Ross} 14.1 oz containers powder 6 containers/case	Children and adults with tyrosinemia type I, II or III.	Phenylalanine-, and tyrosine-free. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 1 packed Tbsp (6.5 g) powder mixed with water to yield 1 fl oz provides 27 kcal/fl oz. Iron Content: 13 mg/100 g powder	Protein - L-amino acids Carbohydrate - corn syrup solids Fat (31%) - high-oleic safflower oil, coconut oil, soy oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>

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Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Tyros 1 {MJ} 16 oz containers powder 6 containers/case	Infants and toddlers up to 3 years old, with tyrosinemia.	Tyrosine- and phenylalanine-free. Caloric Density: 500 kcal / 100 g powder Iron Content: 9.6 mg / 100 g powder	Protein (13%) – L-amino acids. Carbohydrate (40%) - corn syrup solids, sugar, modified corn starch, maltodextrin Fat (47%) - Vegetable oil (palm olein, soy, coconut, and high oleic sunflower oils)	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Tyros 2 {MJ} 16 oz containers powder 6 containers/case	Children and adults with tyrosinemia	Tyrosine- and phenylalanine-free. Lactose free. Caloric Density: 410 kcal / 100 g powder Iron Content: 12.2 mg / 100 g powder	Protein (22%) – L-amino acids Carbohydrate (59%) - corn syrup solids, sugar, modified corn starch Fat (19%) - Soy oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Vital High Nitrogen {Ross} 2.79 oz packets powder 6 packets/carton 4 cartons/case	Adults and children over 4 years old with chronically impaired GI function due to maldigestion, malabsorption, inflammatory bowel disease, radiation enteritis.	Gluten-free. Caloric Density: 300 kcal/packet Iron Content: 12	Protein (16.7%) - Protein components (whey, meat and soy), L- amino acids Carbohydrate (73.8%) - maltodextrin (corn), sucrose Fat (9.5%) - safflower oil, fractionated coconut oil (MCT)	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
Vivonex Pediatric (see Pediatric Vivonex, page 37)				
Vivonex Plus {Novartis} 2.8 oz packets powder 36 packets/case	Adults and children with impaired gastrointestinal function who are stressed with trauma, surgical medical critical care.	Elemental. Low Fat. High nitrogen. Lactose-free. Gluten-free. Low residue. Caloric Density: 2.8 oz powder mixed with 250 ml water provides 28 kcal/fl oz Iron Content: 10	Protein (18%) - L-amino acids Carbohydrate (76%) - maltodextrin, modified corn starch Fat (6%) - soybean oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>

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Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
Vivonex T.E.N. {Novartis} 2.84 oz packets powder 60 packets/case	Adults and children with impaired gastrointestinal function from metabolic, surgical and medical conditions.	Elemental. Low Fat. Lactose-free. Gluten-free. Low residue. Caloric Density: 2.84 oz powder mixed with 250 ml water provides 28 kcal/ fl oz Iron Content: 9	Protein (15%) - L-amino acids Carbohydrate (82%) - maltodextrin, modified corn starch Fat (3%) - safflower oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
XLEU Analog {SHS} 14 oz containers powder 4 containers/case	Infants with isovaleric acidemia or other proven disorders of leucine metabolism.	Leucine-free. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 5 g powder mixed with 30 ml water provides 25 kcal/fl oz. Iron Content: 10 mg/100 g powder	Protein - L-amino acids Carbohydrate - corn syrup solids, galactose Fat - peanut oil, refined animal fat (pork), coconut oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
XLEU Maxamaid {SHS} 16 oz containers powder 4 containers/case	Children 1 to 8 years old with isovaleric acidemia.	Leucine-free. Fat-free. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 100 g powder mixed with 500 ml water provides 20.7 kcal/fl oz. Iron Content: 12 mg/100 g powder	Protein - L-amino acids Carbohydrate - sucrose, corn syrup solids Fat (0%)	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
XLEU Maxamum {SHS} 16 oz containers powder 4 containers/case	Adults and children over 8 years old with isovaleric acidemia.	Leucine-free. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 100 g powder mixed with 500 ml water provides 20.1 kcal/fl oz. Iron Content: 12 mg/100 g powder	Protein - L-amino acids Carbohydrate - sucrose, corn syrup solids Fat (0%)	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>

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Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
XLYS, TRY Analog {SHS} 14 oz containers powder 4 containers/case	Infants with glutaric aciduria type I.	Lysine-free. Tryptophan-free. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 5 g powder mixed with 30 ml water provides 25 kcal/fl oz. Iron Content: 10 mg/100 g powder	Protein - L-amino acids Carbohydrate - corn syrup solids, galactose Fat - peanut oil, refined animal fat (pork), coconut oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
XLYS, TRY Maxamaid {SHS} 16 oz containers powder 4 containers/case	Children 1 to 8 years old glutaric aciduria type I.	Lysine- and tryptophan-free. Fat-free. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 100 g powder mixed with 500 ml water provides 20.7 kcal/fl oz. Iron Content: 12 mg/100 g powder	Protein - L-amino acids Carbohydrate - sucrose, corn syrup solids Fat (0%)	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
XLYS, TRY Maxamum {SHS} 16 oz containers powder 4 containers/case	Adults and children over 8 years old with glutaric aciduria type I.	Lysine- and tryptophan-free. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 100 g powder mixed with 500 ml water provides 20.1 kcal/fl oz. Iron Content: 23.5 mg/100 g powder	Protein - L-amino acids Carbohydrate - sucrose, corn syrup solids Fat (0%)	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>

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Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
XMET Analog {SHS} 14 oz containers powder 4 containers/case	Infants with vitamin B ₆ non-responsive homocystinuria or hypermethioninemia.	Methionine-free. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 5 g powder mixed with 30 ml water provides 25 kcal/fl oz. Iron Content: 10 mg/100 g powder	Protein - L-amino acids Carbohydrate - corn syrup solids, galactose Fat - peanut oil, refined animal fat (pork), coconut oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
XMET Maxamaid {SHS} 16 oz containers powder 4 containers/case	Children 1 to 8 years old with vitamin B ₆ non-responsive homocystinuria or hypermethioninemia.	Methionine-free. Fat-free. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 100 g powder mixed with 500 ml water provides 20.7 kcal/fl oz. Iron Content: 12 mg/100 g powder	Protein - L-amino acids Carbohydrate - sucrose, corn syrup solids Fat (0%)	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
XMET Maxamum {SHS} 16 oz containers powder 4 containers/case	Adults and children over 8 years old with vitamin B ₆ non-responsive homocystinuria or hypermethioninemia.	Methionine-free. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 100 g powder mixed with 500 ml water provides 20.1 kcal/fl oz. Iron Content: 23.5 mg/100 g powder	Protein - L-amino acids Carbohydrate - sucrose, corn syrup solids Fat (0%)	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>

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Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
XMTVI Analog {SHS} 14 oz containers powder 4 containers/case	Infants with vitamin B ₁₂ independent methylmalonic aciduria, and propionic aciduria.	Methionine-, threonine-, and valine-free. Low in isoleucine. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 5 g powder mixed with 30 ml water provides 25 kcal/fl oz. Iron Content: 10 mg/100 g powder	Protein - L-amino acids Carbohydrate - corn syrup solids, galactose Fat - peanut oil, refined animal fat (pork), coconut oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
XMTVI Maxamaid {SHS} 16 oz containers powder 4 containers/case	Children 1 to 8 years old with vitamin B ₁₂ independent methylmalonic acidemia, and propionic acidemia.	Methionine-, valine-, threonine-free. Low is isoleucine. Fat-free. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 100 g powder mixed with 500 ml water provides 20.7 kcal/fl oz. Iron Content: 12 mg/100 g powder	Protein - L-amino acids Carbohydrate - sucrose, corn syrup solids Fat (0%)	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
XMTVI Maxamum {SHS} 16 oz containers powder 4 containers/case	Adults and children over 8 years old with vitamin B ₁₂ independent methylmalonic acidemia, and propionic acidemia.	Methionine-, threonine-, and valine-free. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 100 g powder mixed with 500 ml water provides 20.1 kcal/fl oz. Iron Content: 23.5 mg/100 g powder	Protein - L-amino acids Carbohydrate - sucrose, corn syrup solids Fat (0%)	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>

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Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
XP Analog {SHS} 14 oz containers powder 4 containers/case	Infants with phenylketonuria ¹ .	Phenylalanine-free. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 5 g powder mixed with 30 ml water provides 25 kcal/fl oz. Iron Content: 10 mg/100 g powder	Protein - L-amino acids Carbohydrate - corn syrup solids, galactose Fat - peanut oil, refined animal fat (pork), coconut oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
XP Maxamaid {SHS} 16 oz containers powder 4 containers/case	Children 1 to 8 years old with phenylketonuria ¹ .	Phenylalanine-free. Fat-free. Available flavored & unflavored. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 100 g powder mixed with 500 ml water provides 20.7 kcal/fl oz. Iron Content: 12 mg/100 g powder	Protein - L-amino acids Carbohydrate - <u>Flavored:</u> sucrose, corn syrup solids <u>Unflavored:</u> corn syrup solids Fat (0%)	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
XP Maxamum {SHS} 16 oz containers powder 4 containers/case	Adults and children over 8 years old with phenylketonuria ¹ .	Phenylalanine-free. Available flavored and unflavored. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 100 g powder mixed with 500 ml water provides 20.1 kcal/fl oz. Iron Content: 23.5 mg/100 g powder	Protein - L-amino acids Carbohydrate - <u>Flavored:</u> sucrose, corn syrup solids <u>Unflavored:</u> corn syrup solids Fat (0%)	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>

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Product Description	Usage	Features	Nutrient Source	Kansas WIC Issuance
XPHEN, TYR Analog {SHS} 14 oz containers powder 4 containers/case	Infants with tyrosinemia types I & II.	Phenylalanine- and tyrosine-free. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 5 g powder mixed with 30 ml water provides 25 kcal/fl oz. Iron Content: 10 mg/100 g powder	Protein - L-amino acids Carbohydrate - corn syrup solids, galactose Fat - peanut oil, refined animal fat (pork), coconut oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
XPHEN, TYR Maxamaid {SHS} 16 oz containers powder 4 containers/case	Children 1 to 8 years old with tyrosinemia, types I & II.	Phenylalanine- and tyrosine-free. Fat- free. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 100 g powder mixed with 500 ml water provides 20.7 kcal/fl oz. Iron Content: 12 mg/100 g powder	Protein - L-amino acids Carbohydrate - sucrose, corn syrup solids Fat (0%)	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>
XPTM Analog {SHS} 14 oz containers powder 4 containers/case	Infants with tyrosinemia type I.	Phenylalanine-, tyrosine-, and methionine-free. Preparation will vary as prescribed by physician depending on specific needs of each patient. Caloric Density: 5 g powder mixed with 30 ml water provides 25 kcal/fl oz. Iron Content: 10 mg/100 g powder	Protein - L-amino acids Carbohydrate - corn syrup solids, galactose Fat - peanut oil, refined animal fat (pork), coconut oil	Approved with prescription Time frame as requested - up to end of certification <i>Food Packages not set up in KWIC. Contact State WIC Nutrition Consultant if Product is needed.</i>